	Page 1
1	
2	UNITED STATES BANKRUPTCY COURT
3	SOUTHERN DISTRICT OF NEW YORK
4	Case No. 08-13555-scc
5	
6	x
7	
8	In the Matter of:
9	
10	LEHMAN BROTHERS HOLDINGS INC.,
11	
12	Debtor.
13	
14	x
15	
16	United States Bankruptcy Court
17	One Bowling Green
18	New York, New York
19	
20	February 16, 2017
21	10:09 AM
22	
23	BEFORE:
24	HON. SHELLEY C. CHAPMAN
25	U.S. BANKRUPTCY JUDGE

	Page 2
1	08-13555-scc Lehman Brothers Holdings Inc.
2	Ch 11
3	Trial on Lehman's Objection to Claims of QVT [Doc #17468
4	Debtors' One Hundred Fifty-Fifth Omnibus Objection to Claims]
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	Transcribed by: Lisa Beck, Dawn South and Sheila Orms

	_	Page 3
1	APPEARANCES:	
2	JONES DAY	
3	Attorneys for Debtor	
4	250 Vesey Street	
5	New York, New York 10281	
6		
7	BY: RYAN J. ANDREOLI, ESQ.	
8	LAURI W. SAWYER, ESQ.	
9	JAYANT W. TAMBE, ESQ.	
10	JENNIFER DEL MEDICO, ESQ.	
11	REBEKAH BLAKE, ESQ.	
12	SARAH EFRONSON, ESQ.	
13	DAVID P. SULLIVAN, ESQ.	
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

		Page 4
1	HOGAN LOVELLS US, LLP	
2	Attorneys for QVT Fund	
3	875 Third Avenue	
4	New York, New York 10022	
5		
6	BY: DENNIS H. TRACEY, III, ESQ.	
7	NICOLE E. SCHIAVO, ESQ.	
8	JOHN D. BECK, ESQ.	
9	BEN LEWIS, ESQ.	
10	ROBIN E. KELLER, ESQ.	
11	WILLIAM M. REGAN, ESQ.	
12	DARYL L. KLEIMAN, ESQ.	
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

	Pg 5 of 195
	Page 5
1	PROCEEDINGS
2	THE COURT: Good morning. We're ready when you are,
3	Mr. Tracey.
4	MR. TRACEY: QVT calls Yi Cen.
5	(Pause)
6	THE COURT: Good morning, Mr. Cen. Would you raise
7	your right hand, please?
8	(Witness sworn)
9	THE COURT: All right. Please have a seat and make
10	yourself comfortable. Let us know at any time if you would
11	like to take a break.
12	DIRECT EXAMINATION
13	BY MR. TRACEY:
14	Q Good morning, Mr. Cen.
15	A Good morning.
16	THE COURT: I'm going to ask you to pull the
17	microphone a little bit towards you
18	THE WITNESS: Okay.
19	THE COURT: and maybe bend it down a little bit
20	and let's see if that's better.
21	THE WITNESS: Better?
22	THE COURT: All right, Karen? (Indiscernible).
23	THE WITNESS: Is better? No?
24	THE COURT: Why don't you go
25	THE WITNESS: Hello.

	Pg 6 01 195
	Page 6
1	(Pause)
2	BY MR. TRACEY:
3	Q So let's do a test. Could you give us your name for the
4	record, please?
5	A Yes. Can you hear me?
6	THE REPORTER: Yes.
7	THE WITNESS: Okay. My name is Yi Cen.
8	MR. TRACEY: Is that okay?
9	THE WITNESS: Is that fine?
10	THE REPORTER: Yes.
11	THE WITNESS: Okay.
12	MR. TRACEY: Okay. Great.
13	BY MR. TRACEY:
14	Q Mr. Cen, could you tell us a little bit about your
15	background, your educational background, please?
16	A Sure. So I start on my college. I went to college in
17	Shanghai, China, University of Fudan University. And after
18	graduate, I came here for studying Ph.D. Is that clear? So I
19	got my Ph.D. from University of Pennsylvania in 1994.
20	Q Thank you. And could you tell us your employment history
21	after college?
22	A Sure. So I went on to do a post doc for the University of
23	Rochester at the Fermilab National Lab in Chicago for about a
24	year. Okay.
25	THE REPORTER: (Indiscernible).

Page 7 1 THE WITNESS: Okay. 2 So after I received my Ph.D., went on to do a post-3 doctor study with University of Rochester but stationed in 4 Fermi National Lab in Chicago. After a year of post-doc study, I went -- got a job at the Theodore Equipment back in New 5 6 Jersey. And a year later, I start work for Merrill Lynch at 7 downtown. 8 And after your job in Merrill Lynch, where did you work? Yeah. After -- I don't remember, a year or a little over 9 10 a year in Merrill Lynch, I got a job in Deutsche Bank. I 11 started Deutsche Bank at the risk management department. Maybe 12 a year or a year and a half later, the department restructured 13 and I went on to start work for a proprietary group called QVT 14 and was --15 Proprietary training? Sir? 16 Okay. So that --17 And when did you start working there? 18 I don't remember exact year, '98 or '99. 19 And did you later leave Deutsche Bank? 20 Α Yeah. So 2004 is the year when the group spin off on 21 Deutsche Bank and start fund called QVT Financial. So we, as a 22 group, all left Deutsche Bank a year. 23 And what was your position at QVT? 24 So there's a -- so when I started QVT, I was an analyst 25 and then I graduated and became a portfolio manager.

Page 8 1 And what was your position in 2008? 2 2008, I was portfolio manager mainly responsible for the 3 book (indiscernible) credit and capital (indiscernible) charge. 4 Q And were you a partner of QVT? Yes, I was. 5 Α 6 And were you a managing member? 7 Α No. 8 And did you have positions in 2008 that were with Lehman 9 Brothers? 10 We had a lot of single-name CDS positions, was a 11 counterparty in Lehman Brothers. 12 And let me ask you now after -- did there come a time when you left QVT? 13 14 2010 is the year I left the QVT, yeah. And what is your positioned employment now? 15 16 So after I left the QVT, I worked with (indiscernible) to 17 start a company. I called it Lease Hill Capital Management. 18 So we tried to manage our own money and some other friends and 19 family friends' money. 20 Okay. So I'd like to take you back, if I can, to 21 September of 2008. Did there come a time when you and your 22 partners at QVT had concerns about Lehman's financial 23 viability? 24 Α Yes. 25 And --Q

Page 9 1 In the weeks lead to the bankruptcy, we were aware of 2 exposure to the Lehman. 3 And did you take any steps to address that exposure to 4 Lehman? Yes. We were try to reduce all the derivative exposure to 5 the Lehman Brother and try to find a common party that will 6 7 take Lehman. 8 And were you successful in doing that? 9 Not very successful. 10 And what was the challenge with that? 11 I think it when you call all the brokers, everybody is not 12 willing to take exposure from Lehman when the situation 13 evolved. And so, when you call several brokers and you don't 14 get (indiscernible) commitment to do the trades with you. 15 So I'd like to now take you to September 15th, 2008. 16 you recall learning that Lehman had filed for bankruptcy 17 protection? Yes. I learned from the media but also we were closed 18 19 monitor the situation all day. So we had a few telephone 20 conversation with banking partners and partners of QVT. 21 And when you say the whole day, do you mean September 14th 22 or September 15th? 23 Well, I think we had -- I don't recall but at least for 24 me, I'd be monitoring both. 25 And what steps did you take, if any, after you learned of

Page 10 1 the Lehman filing with regard to your positions with Lehman? 2 So on the -- I think it was the afternoon, late afternoon, 3 we got the news that Lehman was filing. So I think we had an 4 emergency telephone conference call. And we were basically prepared to going to the next day to try to repair all the 5 hedges that we had with Lehman with some other counterparties. 6 7 To repair all the hedges. What do you mean by that? 8 I mean, if there's a trade that -- with Lehman, so we need to find the trades to replace those trades. 9 10 And did you -- after learning of the actual filing, did 11 you attempt to replace those hedges? 12 Yes. So September 15th -- September 15th, that's the day 13 -- Monday -- is that Monday? So Monday we come in very early 14 and we start immediately make phone calls for all the phone calls to all the brokers, try to get the trades done and been 15 16 working for days. 17 And were you able to accomplish any replacement trades? 18 We did some. I'm not sure how many. But very difficult. 19 Why was it difficult? 20 I think it was a panic and there was also a lot of parties 21 probably calling for doing the same trades. So the brokers are 22 not very committal to do the trades. So it's very difficult. 23 Did there come a time when you participated in the calculation of QVT's losses as a result of the termination of 24

the positions with Lehman?

25

Page 11 1 Yes, I did. Α 2 And do you recall approximately when that occurred? 3 I think it was one of the weekends after the bankruptcy 4 filing, the weekend. And do you recall who else was involved in that process? 5 I think mainly all the -- all the traders that responsible 6 7 for their book involving the calculation. I mean, mostly 8 (indiscernible) and (indiscernible). 9 And can you describe your role in the calculation process? 10 Yes. My role is -- I was responsible for most of the 11 single-name CDS and some of the index CDS trades and the book 12 called Acquittal of Charge book. So I was the one responsible 13 for calculating most of these trades. 14 Okay. I'd like to show you a document now. And the Q 15 document will come up on your screen. And it's Claimant's 16 Exhibit 2108. 17 Mr. Cen, do you recall seeing this document before? 18 MR. TRACEY: If you could scroll to the left. Why 19 don't you go to "Lehman's Positions - Master" and scroll to the left? Thank you. 20 21 BY MR. TRACEY: 22 Do you recall seeing that document before? 23 I think this is the one, the aggregate calculation sheet. 24 25 And let's turn to the sheet marked "Lehman's Positions -

Page 12 1 Cen". 2 Yeah. Α 3 Can you identify that sheet? That's a sheet I -- I could use and sent to Joel. 4 And what was the purpose of you preparing that sheet? 5 To calculating the amount of loss. 6 7 MR. TRACEY: So if we could -- John, could we filter 8 it to just show the positions that have the name "Cen" under 9 column BC, please? 10 I'm sorry. Going back to "Positions" there. Thank 11 you. 12 (Pause) BY MR. TRACEY: 13 14 So we filtered that summary sheet to show only the 15 positions that have your name next to them. If you would just 16 look at those positions and tell us generally whether those 17 appear to be -- are they some of the positions that you valued? Yes. 18 Α 19 MR. TRACEY: Could you scroll down? 20 THE WITNESS: Yeah. I can recognize them, yes. 21 BY MR. TRACEY: 22 Okay. What I'd like to do is ask you if you can recall 23 the price sources that you used to value the Lehman positions. And when I ask you these questions, I want you to only describe 24 what you recall from the period September 15th, 2008 until 25

Page 13 1 October 15th, 2008 which is when the loss calculation went in. 2 So if you can't remember what you did during that period, we 3 don't want you to testify about it. We just want you to 4 testify about that period. Okay. 5 Α So do you recall from that period what price sources you 6 7 used to value the positions? 8 The prices -- the pricing source -- foreign brokers that 9 we trade with, broker --10 THE REPORTER: (Indiscernible). 11 THE WITNESS: Oh, okay. 12 Foreign brokers that we trade with and we have a 13 source from -- like if we have a name that we actually did a 14 trade replacement, these are the -- also the source. And the 15 source that -- also we have a sheet that we send out to all the 16 brokers to solicit a quote. And then there's also the last 17 resource (indiscernible). 18 Okay. I'd like to maybe focus first on the positions that 19 you used a replacement trade to value the position. 20 MR. TRACEY: And so, John, if we could go to BP and 21 filter for replacement. 22 BY MR. TRACEY: 23 Let me direct your attention to rows 220, 221, 228, 229, 378, 379, 770 and 771. Are those -- do you recognize those as 24 25 positions that you valued using a replacement trade?

Page 14 1 Yeah, I recognize them, yeah. 2 Let me now direct your attention to a document in the book 3 that's in front of you. And if you could turn to page -- or 4 Claimant's Exhibit 2142 which is, I think, the second document in there. 5 6 Α Yes. 7 If you could turn to those documents and identify what 8 they are? 9 So this seems to be a e-mail I forwarded from Bloomberg to 10 the -- to our central deposit trades to capture a trade. That 11 says -- and I think it was traded with Goldman. This document 12 suggests that. 13 And does this relate to --14 MR. TRACEY: John, can you keep the replacement 15 trades up on 2108? 16 (Pause) 17 BY MR. TRACEY: 18 So, Mr. Cen, I wonder if you can tell me what the 19 relationship is between the document that -- the first page of 20 Claimant's Exhibit 2142 and any of the trades on the 21 spreadsheet, if any. 22 This seems to be a 10 million trade under name of Yeah. 23 CIT correspond to the top of a CIT. I think that's just one of the trades that we tried to replace the total amount, which is 24 25 45 million. This is a 10 million trade with Goldman.

	Pg 15 01 195
	Page 15
1	Q Okay. And could you look at the Exhibit 2142 and identify
2	any other documents in there that relate to replacement trades
3	for that CIT position?
4	MR. ANDREOLI: Objection, Your Honor.
5	THE COURT: Yes?
6	MR. ANDREOLI: Foundation. The other (indiscernible)
7	and the compilation.
8	THE COURT: I'm sorry.
9	MR. ANDREOLI: Sorry.
10	THE COURT: Because it's in the "Lehman Positions -
11	Master"?
12	MR. ANDREOLI: No, no.
13	THE COURT: I
14	MR. ANDREOLI: In the compilation exhibit which is
15	2142. So, for example, the second page. I don't see Mr. Cen's
16	name anywhere. Third page, same issue. Fifth page, same
17	issue.
18	MR. TRACEY: Okay. Well, Your Honor, I'll lay a
19	foundation as we go about it.
20	THE COURT: Okay.
21	MR. TRACEY: If he can identify them then
22	THE COURT: All right.
23	MR. TRACEY: we'll go into the next one.
24	THE COURT: Thank you.
25	BY MR. TRACEY:

Page 16 1 So, Mr. Cen, I'd like you to identify which documents, if 2 any, relate to replacing that CIT position and please confine 3 your identification of exhibits to exhibits you actually have 4 seen before and can recognize. I think 1320 -- this is the -- this is the e-mail 5 forwarded by Benny. He's basically reporting the trade. So if 6 7 I do some trade and a confirmation comes back from brokers, they'll -- someone they will directly e-mail him and so he will just forward to the -- thing. So that's one of the CIT trades 9 10 here. 11 And if I could just ask one follow-up question on that. 12 Do you recall that document, CX1320, from -- as a trade that 13 you did -- as a document of the trade you did between September 14 15th and October 15th? 15 THE COURT: Okay. Hold on just a second. 16 Andreoli? 17 MR. ANDREOLI: I mean, it's the same objection. But I don't know if he can cure it in the answer. 18 19 THE COURT: Well --20 MR. TRACEY: Well, I'm trying to get to the 21 foundation. 22 THE COURT: Well, he's trying -- he's --23 MR. ANDREOLI: Okay. THE COURT: Yeah. I mean, I think he's just taking 24 25 it one step at a time.

Page 17 BY MR. TRACEY: 1 2 So let me rephrase the question, Mr. Cen. 3 Uh-huh. So basically, if you look at the Exhibit 1320, 4 it's -- it's captured the same 10 million trade -- that I 5 initially forwarded on the Bloomberg 10 million trade. 6 Q Okay. 7 And the bottom part is just the same information that --8 Okay. And just for clarification, Mr. Cen, do you 9 recognize Claimant's Exhibit 1320? Can you identify that 10 document? 11 Α Yeah. 12 Q Okay. 13 THE COURT: So let me -- if you don't mind. 14 MR. TRACEY: Please. THE COURT: So, Mr. Cen, if you look at the document 15 16 1320 --17 THE WITNESS: 1320 --THE COURT: Right. 1320, the one that you've been 18 19 looking at, right --THE WITNESS: Yes. 20 21 THE COURT: -- which you've just identified as being 22 linked to 1319, right, or reflecting the same trade? 23 THE WITNESS: Yes. THE COURT: Right? So your name doesn't appear in 24 25 the Chu block either at the top from Benny Chan (ph) or at the

	1 g 10 01 199
	Page 18
1	bottom from Barry Chang (ph). So I guess the question is how
2	would you have come to see that e-mail or to get it to forward
3	it on as you did in 1319 where you sent it to an e-mail address
4	called "Trades"?
5	THE WITNESS: SO
6	THE COURT: Do you understand my question?
7	THE WITNESS: So the e-mail that that Benny Chan
8	forwarded, it basically captured the Bloomberg trade
9	(indiscernible) at the bottom.
10	THE COURT: Okay. Who is Benny Chan?
11	THE WITNESS: Benny Chan is a trader at the time,
12	he is working with me at QVT. He's he usually reports
13	trades and book trades.
14	THE COURT: Okay. So how did it get so are you a
15	blind copied on the Benny Chan e-mail?
16	THE WITNESS: Not necessarily I will get the e-mail
17	but I recognize the Bloomberg portion of the trades. That's
18	usually when I
19	THE COURT: Okay.
20	THE WITNESS: When I did trade with the counterparty,
21	I will have it.
22	MR. TRACEY: And can I follow up?
23	THE COURT: Sure. Go ahead.
24	BY MR. TRACEY:
25	Q And do you recognize that Bloomberg from seeing it back in

Page 19 1 September of 2008? 2 I mean, I don't -- I cannot say exactly every 3 single line but I recognize this is the Bloomberg trades I was 4 doing with -- and Joel. Okay. And just one follow-up question. 5 6 Α Okay. 7 In the ordinary course, if you received a confirmation by 8 Bloomberg from Barry Chang -- if QVT received the Bloomberg confirmation from Barry Chang, in the ordinary course of 9 10 business, if it was your trade, would you normally receive a 11 copy of it? 12 I may not get a copy if -- usually a broker will send me a Bloomberg trade and I will recognize them. But the 13 14 confirmation could send to one of our -- through e-mail send to 15 one of our traders and he will book the trades. 16 Okay. 17 According -- but he will also recognize -- reconcile the 18 confirmation with my e-mail I sent early. 19 Okay. Is that --MR. TRACEY: Is that sufficient? 20 21 MR. ANDREOLI: I mean, I think there's still been no 22 foundation laid to say that he actually saw this document. 23 MR. TRACEY: Okay. Well, we'll --24 THE COURT: He --25 MR. TRACEY: Go ahead. Sorry, Your Honor.

	Pg 20 0f 195
	Page 20
1	THE COURT: The witness has testified that he recalls
2	having seen it. So that's the testimony.
3	BY MR. TRACEY:
4	Q Okay. Let's turn to Claimant's Exhibit 1323. Can you
5	identify that document? And again, only if you can actually
6	identify the document itself.
7	A Yes. Those I think the bottom part is
8	MR. ANDREOLI: Objection, Your Honor. Can we get the
9	spreadsheet taken off the monitor while he's looking at the
10	document? I mean, to the extent it's refreshing his
11	recollection, that's something else. That seems
12	MR. TRACEY: I'm not sure why this is (indiscernible)
13	but
14	THE COURT: Okay. I think that
15	(Pause)
16	THE COURT: Unless it's distracting Mr. Cen, we're
17	going to leave the spreadsheet up there.
18	THE WITNESS: I'm not looking at the spreadsheet.
19	I'm looking at the binder.
20	THE COURT: Go ahead, sir.
21	THE WITNESS: So, yes. I can recognize. This is
22	type of a trade I'll do and this is a confirmation that was
23	sent back. This is was DB five million.
24	BY MR. TRACEY:
25	Q And how does that relate to any of the trades that are on

Page 21 the spreadsheet? 1 2 This is -- this is all -- same part of trade tried to 3 replace the big position that we had, CIT. And -- 'cause we 4 cannot get it done. Nobody would trade you maybe even 20 5 million. So the 10 million was probably was the largest you 6 can trade that day. And so we have to break up, call all the 7 brokers. 8 Okay. Q So this is five million. 9 10 Now turning to Claimant's Exhibit 1324, can you 11 identify --12 THE COURT: Mr. Tracey, why don't --13 MR. TRACEY: Sorry. 14 THE COURT: Let's just pause for a moment. And come 15 on up. 16 (Sidebar conference off the record) 17 THE COURT: Do you want to come back up? Okay. BY MR. TRACEY: 18 19 So based on --20 THE COURT: We had a little meet and confer in the 21 hope of coming up with some more efficient of going through 22 what you've been doing for the last 15 minutes or so, Mr. 23 Tracey. 24 MR. TRACEY: And I apologize for being inefficient. 25 But --

Page 22 1 THE COURT: No. 2 MR. TRACEY: -- we've now agreed in an off-the-record 3 conversation that there's no dispute between the parties that 4 the replacement trades that this witness did are not disputed 5 as having occurred. THE COURT: As having occurred and as reflected in 6 7 the documents that you've been going through. 8 MR. TRACEY: Correct, Your Honor. 9 THE COURT: Okay. Excellent. That was not a criticism of either side, just an ongoing effort on my part to 10 11 move things along whenever I see an opportunity. 12 MR. TRACEY: Thank you, Your Honor. 13 BY MR. TRACEY: 14 Now, Mr. Cen, I'd like to --MR. TRACEY: John, if you can just bring up the 15 16 spreadsheet. And if you could unfilter it for replacement 17 trades and filter it for trades that are identified as "List". BY MR. TRACEY: 18 19 Mr. Cen, if you can recall from September/October 2008, 20 what was the approach that you took to valuing positions that 21 are designated as "List"? 22 I think, if I recall, the "List" is that we get -- we get 23 quotations back from various dealers and brokers. And so, I was given that list of the quotes and I used that quotes as a 24 25 spread and calculate using the (indiscernible) calculating

Page 23 1 THE REPORTER: Can you (indiscernible)? 2 THE WITNESS: So once you get a spread back, it's 3 like a market. And you use that spread. You can calculate the 4 dollar amount of the value the trade (indiscernible). using that dollar amount of value in the notional and then you 5 can calculate the amount of value associated with that trade 6 7 and you can basically calculate the loss versus what collateral 8 we have versus the trade -- the Lehman. BY MR. TRACEY: 9 10 Q Thank you. 11 MR. TRACEY: Let's refilter and move to the positions 12 that are identified as MarkIT. 13 (Pause) 14 MR. TRACEY: And again, we're filtering in column BP on the "Lehman Positions - Master" sheet. 15 16 (Pause) 17 BY MR. TRACEY: 18 Mr. Cen, with respect to those positions that are 19 identified as having been marked according to MarkIT Partners, 20 can you explain to the Court what approach you used to valuing 21 those positions? 22 Sure. Markit Partner have aggregate -- there's dealers 23 quotes submitted every day. So we use Markit Partner quotes. And because Markit Partners probably usually only give you the 24 25 mid-market, so we assign a bid/ask spread. And here, on

Page 24 1 average, we do something like 10 percent bid to mid spread. 2 And we calculate it based on the Markit Partner, same way that 3 we calculate from the quotation marks. We use a spread and use 4 a (indiscernible) wherever calculate in CDS dollar value. 5 0 Okay. 6 MR. TRACEY: Could you scroll over to column Y, John? 7 (Pause) 8 MR. TRACEY: Okay. Thank you. Could you scroll 9 down? 10 BY MR. TRACEY: 11 Mr. Cen, I'd like you to look at column Y and the dates 12 that are in there. 13 MR. TRACEY: Thank you. BY MR. TRACEY: 14 Do those represent the dates of Markit Partners 15 16 information that you used to value these positions? 17 Yeah. So I think that's a reasonable dates we use, yeah. 18 But do you -- the question is -- let me ask it 19 differently. What do the dates in that column represent? 20 Α That dates correspond the Markit Partner quotation for 21 that day. 22 Okay. Q 23 Yeah. And can you explain to the Court why you used in some 24 25 cases September 16 and in some cases September 17?

Page 25 1 I think it would -- yes. Sepetmeber 15 is the date that 2 it's totally chaotic a market. We couldn't even get any trades 3 done and would have a few trades done but -- so I think that we 4 don't really think that September 15 had any realistic quotation for a Market Partner because all the data was so 5 chaotic. So that's why we resolved to -- 16 is the starting 6 7 date to look at the quotations. 8 And in those cases where you used September 17, do you recall what you did that, in general terms? 9 10 Well, I don't recall any exactly why any trade -- exactly 11 why we use the 17th, but in general, is because the 16th does 12 not have credible -- if I would think it would have credible 13 marks, that's why I would resolve to the 17th. But I don't 14 recall specific ones. 15 THE COURT: Yes, Mr. Andreoli. 16 MR. ANDREOLI: Objection and motion to strike. 17 testified that he doesn't have a specific recollection about 18 specific trades. MR. TRACEY: I think the testimony was he remembered 19 20 a general principle but nothing specific about an individual --21 THE COURT: Yes. All right. I'm going to let the 22 testimony stand. 23 Can I ask my question, though? MR. TRACEY: 24 Sure. 25 THE COURT: You indicated, Mr. Cen that, as a general

	Page 26
1	matter, you would have gone to September 17th rather than
2	September 16th if you had believed that the marks or that the
3	data from Markit Partners on the 16th September 16th
4	wasn't credible. What is it about the data that you would have
5	seen for 9/16 that would have made you believe it was not
6	credible? What characteristics of the data?
7	THE WITNESS: Umm
8	THE COURT: If you recall. If you don't then it's
9	okay.
10	THE WITNESS: I can't specifically say anything
11	THE COURT: Okay.
12	THE WITNESS: definitively. But
13	THE COURT: Okay.
14	THE WITNESS: that's usually I mean, if you
15	look at I think probably majority is in September 16. If
16	we would always try to use September 16.
17	THE COURT: Okay. Thank you.
18	MR. TRACEY: And, John, if we could oh, let me
19	BY MR. TRACEY:
20	Q Before we go off this could you look, Mr. Cen, at
21	column W? Are those the bid-mid adjustments that you made,
22	that you referred to earlier?
23	A At column W?
24	Q W, yes.
25	A Yes.

Page 27

- Q Okay. And again, only confining yourself to what you recall from September of 2008, do you recall why you used the three, five and ten percent bid-mid spreads?
 - A I think by default, we all kind of agree ten percent is a market condition we're going to use for the bid to mid because the market is not very liquid for those names in general, but also in the specific time period. So there are a few -- there are few which resolve tighter at five percent is because these are very liquid investment great name type of trades and they appear quite often and you see a lot of them also daily.
 - There's -- yeah. There's even tighter ones, three percent. I think these are probably more relate to a very liquid utilities, rails, those type of names.
- 14 Q Thank you.

4

5

6

7

8

9

10

11

12

13

22

23

24

- MR. TRACEY: Now if we could go on to -- go back to

 BP and unfilter for "Markit Partners". And if you could filter

 for "broker run"?
- 18 BY MR. TRACEY:
- Q So, Mr. Cen, I've filtered the spreadsheet for just those
 that refer to broker run. Do you recall what approach you used
 to position a spread to identify it as a broker run?
 - A So I think, if I recall, broker runs is the one that we ask a broker for the quotes or the market. And if we find it, we will use that to -- for our calculation.
- 25 Q Let me direct your attention to Claimant's Exhibit 2143,

Page 28 1 please. That's in the book. 2 21 --3 Q 43. -- 43. Okay. 5 (Pause) And again, limiting yourself to documents you actually can 6 7 identify from QVT's books and records, if you can identify 8 those documents, please do so. 9 So 2143 -- this seems to be a Bloomberg message that I 10 sent it to the central deposit that I got a quote for the Ford 11 Motor Co. Ford Motor Co. spread is 15 points up front plus 500 12 running for five million. THE REPORTER: (Indiscernible). 13 14 THE WITNESS: Oh, okay. So most of information is captured on the subject 15 16 line that forward. So it's the CDS for the Ford Motor Co. And 17 it's 15 points up front plus 500 running. And the five million is the size in five-year CDS. So this will be a quote that I 18 19 will use to calculate. 20 And if you look at -- the original message was sent 21 from Barclay on the September 15. So when I calculate it, 22 probably that was the September 21st and I searched through my 23 own Bloomberg and this is the quotes I used. 24 BY MR. TRACEY: 25 Can you turn to the second page of that exhibit Okay.

Page 29 1 which is labeled Claimant's Exhibit CX1559? Can you identify 2 that document? 3 Yeah. This will be a run for the Sprint and Nextel bond 4 and the CDS. So the CDS five years, 345/355, for example. 5 That would be the quotes there. And I note that there's no date, at least that I can see, 6 7 on the quote from Edward Bayliss (ph). Do you know what date 8 that quote was received? 9 No. I don't know what exact date. But obviously, it has 10 to be before the September 21st and -- because as the previous 11 exhibition (sic), 21st the one I -- the date I do calculation. 12 I will go to my Bloomberg and search any message and find that 13 Bloomberg -- this type of quote message I forward. But I don't 14 know why Bloomberg don't have a date. Some has a date, some 15 does not have a date. 16 Okay. And turning to the third page, Claimant's Exhibit 17 1613, can you identify that document? 18 These are usually the IG run we receive from the 19 brokers. And this is the screen capture from Goldman that I 20 trade with a lot. 21 MR. TRACEY: Okay. And finally, I'd like to filter it again on "Calculations". 22 23 (Pause) BY MR. TRACEY: 24

Mr. Cen, do you recall what approach you took for those

25

Page 30

- 1 positions that you identified as "Calculation"?
- 2 A I think, in general, if we have a CDS quotes, we use a CDS
- 3 quote which -- and then you use a formula to calculate that all
- 4 value. If we don't have a CDS quotes, I think we will try to
- resolve that through looking at reference bond price. And some
- 6 of these looks like using that bond price quotes to calculate
- 7 the CDS.
- 8 Q And would you please look at Claimant's Exhibit 2144 which
- 9 is in your book? And let's focus on the first one, first page,
- 10 which is Claimant's Exhibit 1572. Can you identify that
- 11 document?
- 12 A Yes. That's -- that's a quotes for the reference bond
- 13 (indiscernible) subordinated bond 2011. And quotes as of 13,
- 14 | 15. That's the quote.
- 15 Q And again, I don't see a date on that. Do you know the
- 16 date that you --
- 17 A I don't recall the date. The original message -- again --
- 18 but has to be before the September 28th, I think.
- 19 Q Okay. And the next document is Claimant's Exhibit 1971.
- 20 Can you identify that document?
- 21 A Yeah. Looks like this is the one that -- the CDS
- 22 confirmation.
- 23 Q And did you use this in connection with your valuations?
- 24 A In this -- I think in this document, it points to the
- 25 strike price, a reference price, because this, I think, is

Page 31 1 reference to -- for the recovery swap. Basically, you're 2 betting on what's the ultimate recovery rate. So this document 3 indicating the trade was struck at a 48 percent recovery. It's 4 the reference price. And did you use that price in connection with any of the 5 6 calculations on the spreadsheet? 7 Yes. If we get a quotes for the recovery swap, recovery Α 8 swap indication price, then we calculate based on the 9 difference of the -- our strike and the recovery -- market 10 recovery. 11 Mr. Cen, did you have a trade facing Lehman as of 12 September 15th, 2008 involving CDS as a reference obligation? 13 Reference obligation --Α 14 A reference entity. Do you recall a CDS? 15 Α CVS. 16 Q CVS. 17 Oh, okay. Yeah, yeah, yeah, yeah. 18 Do you recall that? 19 Yeah. 20 And did you value that -- what was that position? 21 So I think a CVS was one -- arbitrage position, a curve arbitrage -- basically, you think that long-term, the CVS 22 23 creditor will not be great but short-term, they can manage. 24 then you would take that by a long-term protection and using 25 the short-term protection as a source of fund to pay the

1	Py 52 01 195
	Page 32
1	premium.
2	Q Okay.
3	A So it's basically two leg of a trade.
4	Q And do you recall what the underlying reference obligation
5	was for that CVS position?
6	A On the CVS positions, I don't I think CVS and I
7	don't know exactly. If I have to look at it
8	Q Oh, sure.
9	A But
10	MR. TRACEY: Why don't we blow it up? Can you bring
11	up 2108?
12	(Pause)
13	MR. TRACEY: Okay. Would you search for CVS?
14	(Pause)
15	MR. TRACEY: Keep going down. Now could you search
16	for other CVSs?
17	(Pause)
18	MR. TRACEY: Just take all the filters off. Thank
19	you.
20	(Pause)
21	MR. TRACEY: Okay. Thank you.
22	BY MR. TRACEY:
23	Q So we've filtered for CVS. Are any of those the positions
24	that you referred to?
25	A Yes. So this you can see we are selling our

Page 33 1 short-dated which is --2 Could you identify -- would you just identify the row that 3 you're talking about? 4 Oh. 234 to 237. 5 Okay. So you have to look at two at the time because one is a 6 7 QVT, one is a Quintessence. So the top two represent a lease. 8 We are selling the CVS for short-dated, June of 2012, eight 9 million, eight and a half million. And then the same notional 10 were long, 2017, June, of a CVS credit. 11 THE REPORTER: (Indiscernible). 12 THE WITNESS: June of 2017. 13 BY MR. TRACEY: And with respect to the CVS positions, did they reference 14 a preferred security or a debt security? Do you know? 15 16 I don't remember that. 17 Q Okay. 18 MR. TRACEY: I have nothing further. 19 THE COURT: All right. Thank you. 20 Mr. Andreoli, should we take a brief break before you 21 start your cross-examination? 22 MR. ANDREOLI: That'll be great, Your Honor. 23 THE COURT: All right? Okay. Let's resume at 11:15. Mr. Cen, you remain under oath during the break. 24 25 Please don't discuss the case or your testimony with anyone or

	Pg 54 01 195
	Page 34
1	be in anyone's presence while they're doing the same. All
2	right?
3	THE WITNESS: Okay. But I can go back to the seat or
4	I should
5	THE COURT: No. You're you can take a little
6	break now and then you're going to come back and Mr. Andreoli
7	is going to do his cross-examination.
8	THE WITNESS: Okay.
9	THE COURT: All right? Thank you.
10	(Recess from 11:06 a.m. until 11:21 p.m.)
11	THE COURT: Yes. Are you going to be just working
12	out of your binder?
13	MR. ANDREOLI: I think so, Your Honor.
14	THE COURT: Okay.
15	Please come back, Mr. Cen. Yes.
16	Ready when you are.
17	MR. ANDREOLI: Okay.
18	CROSS-EXAMINATION
19	BY MR. ANDREOLI:
20	Q Good morning, Mr. Cen.
21	A Good morning.
22	Q So let's start I think where you left off with Mr. Tracey.
23	And you were discussing CVS entrees. Do you recall that
24	testimony?
25	A CVS?

	Pg 35 of 195
	Page 35
1	Q Right. Do you recall talking about that with Mr. Tracey?
2	THE COURT: CVS.
3	THE WITNESS: CVS.
4	THE COURT: V as in victory.
5	THE WITNESS: Yeah. Yeah.
6	BY MR. ANDREOLI:
7	Q Okay. Okay. If you could flip to tab 5972 in your
8	binder. It's in the black binder. Sorry.
9	A Oh. It's a different binder. Okay. What's the tab
10	number?
11	Q 5972.
12	A Yep.
13	Q Let me know when you're ready.
14	A Yeah.
15	Q You ready?
16	A Do you want me to read this one first?
17	Q Yes.
18	A Okay.
19	Q Yes, I do. Go ahead.
20	(Pause)
21	A Okay. Yeah.
22	Q Okay. So I think when Mr. Tracey asked you about the CVS
23	trades, you couldn't recall what the underlying obligations
24	were, is that right?
25	A Yeah. From now but now I look at this and

	Pg 36 of 195
	Page 36
1	Q Okay. So does this document, Exhibit 5972, refresh your
2	recollection that one of the CVS trades was a PCDS trade?
3	A Yeah.
4	Q Okay. And what is a PCDS trade?
5	A PCDS trade is a CVS that reference to a preferred a
6	preferred bond (indiscernible).
7	Q As opposed to a senior debt like a regular CDS.
8	A Right. Preferred, yes.
9	Q All right. And
10	MR. ANDREOLI: Let's bring up
11	MR. TAMBE: Just one thing on the record, I think.
12	THE COURT: Yes.
13	MR. TAMBE: It says PCDS trade is a CDS. I think he
14	said is a CVS.
15	MR. ANDREOLI: Right. Okay.
16	THE COURT: Okay. I'm lost.
17	MR. TAMBE: The witness had said CDS which came up in
18	the transcript as CVS. I didn't want that lost as we went on.
19	THE COURT: Okay.
20	MR. TAMBE: Thank you, Your Honor.
21	THE COURT: Uh-huh.
22	BY MR. ANDREOLI:
23	Q Okay.
24	MR. ANDREOLI: And let's go to 2108, Randall.
25	THE COURT: If we have any more external noise, I'm

Page 37 1 going to just quit. 2 BY MR. ANDREOLI: 3 Okay. Mr. Cen, this is the document you were looking at 4 earlier with Mr. Tracey, right? 5 Sorry. You have to answer --MR. ANDREOLI: Should I close the window, Your Honor? 6 7 THE COURT: Well, just pause for a moment. 8 Are the windows as closed as you can get them? 9 MR. TAMBE: Without actually like pulling them in, I think you said yesterday we shouldn't do that? 10 BY MR. ANDREOLI: 11 12 So, Mr. Cen, this is the spreadsheet you were looking at 13 earlier with Mr. Tracey, correct? 14 Α Yes. 15 Okay. 16 MR. ANDREOLI: And, Randall, if you could filter on 17 column B for CVS. Okay. BY MR. ANDREOLI: 18 19 So these are the four trades that you were discussing 20 earlier with Mr. Tracey, right? 21 Α Yes. 22 Okay. 0 23 MR. ANDREOLI: If we could scroll out to column BP. BY MR. ANDREOLI: 24 Okay. So column BP, Mr. Cen, it says "List". And does 25

Page 38 1 that mean that you valued these trades using the responses QVT 2 received in its market quotation process? 3 Α Yes. 4 Okay. And when QVT sent its market quotation request to dealers, do you know if QVT notified the dealers that the PCDS 5 trade was, in fact, a PCDS trade? 6 7 I'm not sure. There looks like the booking the name of a 8 CVS trade only indicating is a regular CDS. So I'm not sure anybody send out -- specify anything (indiscernible). It's 9 10 very rare -- PCDS is very rare. MR. ANDREOLI: Randall, if you could scroll down on 11 12 the tabs. If you could show Mr. Cen the "Corporate List" tab, 13 please. BY MR. ANDREOLI: 14 And, Mr. Cen, is this the list as you understood it that 15 16 went out to dealers in connection with the market quotation 17 process for the single-name CDS trades facing Lehman? 18 To me, yeah, that looks like one. The -- so I think when 19 I recognize it when I use the quotation pack to calculate using 20 the sheet, yes. 21 THE REPORTER: (Indiscernible). THE WITNESS: To calculate the value of the CDS. 22 23 MR. ANDREOLI: Okay. Randall, could you filter on column A? Well, actually, sorry. 24 25 BY MR. ANDREOLI:

Page 39 1 Before we do that, Mr. Cen, if we scroll down and if you 2 could look at the "Notes" column, column F. And then just go 3 down. 4 So, Mr. Cen, you see in some cells, it says LCDS in column 5 Do you see that? F? 6 Α Where? Yeah. Those are long CDS. 7 Q Right. 8 MR. ANDREOLI: And then if you keep scrolling down, 9 Randall --10 BY MR. ANDREOLI: 11 -- see some say PCDS? 12 Right. Α 13 Q Okay. 14 MR. ANDREOLI: So now, Randall, could we filter on column A, please, for CVS? 15 16 BY MR. ANDREOLI: 17 Okay. You see, it doesn't reference PCDS in column F for 18 the CVS trades, right? 19 Yeah. I saw that. 20 Q Okay. And so, is your understand that when the market 21 quotation request was sent out to dealers, the CVS was not 22 specified as a PCDS? 23 It doesn't look like specify as a PCDS. Call it a 24 mistake. 25 Okay. And the PCDS trade here is the one that's specified

Page 40 1 in row C, right -- I'm sorry -- row 3. Sorry. 2 Α Hmm? 3 Row 3 is the PCDS trade? 4 Α Yes. 5 Q Okay. 6 Α Short-dated one, yes. 7 And that's the one you used a quote of 30 from JTM to value, right? 9 That looks like, yeah. 10 And so that's not an accurate quote for PCDS, right? 11 Probably not, I would think. 12 So, Mr. Cen, you mentioned that PCDS was very rare. Do 13 you recall having any conversations with anyone else at QVT 14 about PCDS in the 2008 time frame? 15 Within ourselves, among ourselves? 16 Q Yes. 17 Probably yeah. Yeah. 18 Do you recall letting anyone know that you had a PCDS 19 trade with Lehman? 20 Α I'm not sure I talked -- I specifically talked to anybody 21 but it could be. I don't know. 22 Do you recall any of your partners having PCDS trades with 23 Lehman? That I probably aware of, yeah. 24 25 So you did know that some of your partners had PCDS

Page 41 1 trades? 2 Yeah. 3 Which partners? 4 I would think Arthur Chu is the most likely one if I can 5 remember. 6 But you're not sure. 7 Well, I'm not sure exactly but I know PCDS is the only 8 probably between him and me trades with Lehman. 9 Okay. So I think earlier with Mr. Tracey, you were 10 talking about your role in connection with the valuation 11 process. Right? Okay. So your role --12 Yes. -- consisted of filling out your version of the 13 spreadsheet and then providing it back to Mr. Wollman, is that 14 15 right? 16 Yes. 17 Okay. And the spreadsheet you were looking at earlier, 18 2108, it has the master list, you didn't edit that master list, did you? 19 20 Α No. 21 That's something Mr. Wollman was in control of? 22 He aggregate --23 Right. And you weren't responsible for verifying any of the other traders' valuations, were you? 24 25 The other packs? Α

Page 42 1 Right. Q 2 Α No. 3 And you weren't involved in any revisions that QVT 4 submitted to its calculation statement, were you? I don't remember. 5 You weren't involved in the process of sending the lists 6 Q 7 that we just looked at a few minutes ago out to dealers, were 8 you? 9 I wasn't the one sending out the list but I called the 10 dealers, let them know that the list will be sent to them from 11 OVT. 12 Okay. Which dealers did you call? 13 I mean, I usually call all the dealers that I usually trade with. 14 15 Okay. 16 I cannot recall exactly who the --17 Okay. That's something that we'd like to be clear about. 18 So do you have a recollection on specific dealers in connection 19 with this process? 20 I don't have a recollection specific to dealer but I 21 usually call them to let them know that we'll send a list to 22 them. 23 So you're talking about other (indiscernible) that QVT sent out prior to this, is that right? 24 25 I think in general practice, if we sent out any thing,

Page 43 1 solicited a quote, in order to have the dealer respond, I will 2 call them to let them know. 3 Okay. But just specifically, with respect to this one, you don't remember calling particular dealers. 5 I don't remember. 6 Q Okay. 7 And you weren't involved in drafting the language that 8 went into the requested dealers? 9 Α No. 10 You were not involved in seeking legal advice as to the 11 market quotation process, were you? 12 No. Α 13 And you didn't have any conversations with Mr. Brumm about Q 14 legal advice that QVT obtained about the market quotation 15 process? 16 Α No. 17 (Pause) 18 Okay. So you were provided a first draft of the 19 spreadsheet, like a template, then you fill in, right, with 20 your valuations? 21 Α Yeah. And when you received the template, it already had certain 22 23 information filled in, right? 24 Α Yeah. The quotations. 25 So it had certain quotations from the dealers Okay.

Page 44 1 already filled in? Is that what you mean? 2 I cannot recall exactly, you know, what you're 3 asking for that. 4 0 Okay. Do you recall how Mr. Wollman provided you with the template? 5 6 How? Α 7 Like did he send it to you by e-mail or did he direct you to a place on QVT shared drive? 9 I don't remember. 10 Can I direct you to tab JX0086 in the binder? And if you 11 can take a moment to read the first e-mail in the chain from 12 Mr. Wollman and let me know when you're ready. 86, right? 86? 13 Α 14 Yes, correct. It should look like the one on your screen. 15 (Pause) 16 I -- okay. 17 Okay. So the bottom e-mail or the first e-mail on this 18 chain is an e-mail Mr. Wollman sent to you on Saturday, 19 September 27th at 5:27 p.m. You see that? 20 Α Okay. 21 And in the e-mail, Mr. Wollman directs you to two files on QVT drive, correct? 22 23 Yes. In the first file, he mentions is a Lehman claim/new.xls, 24 25 correct?

Page 45 1 Yes. Α 2 In the second file, he directs you to is called Marking 3 Responsibility.xls, right? 4 Α Yes. 5 Okay. And in the paragraph where he describes the marking 6 responsibility file, he notes that he had assigned each CDS to 7 someone but that there were some unknown positions that had not 8 yet been assigned, right? 9 Yes. That appear on the e-mail. 10 Q Okay. MR. ANDREOLI: Randall, can we open Exhibit 5214? 11 12 BY MR. ANDREOLI: Okay. Mr. Cen, this is another spreadsheet that Randall's 13 going to bring up on the screen. You can look in the binder if 14 15 you want to see the metadata on the document. 16 Α Okay. 17 And if you can just go to your first copy binder for a second, Mr. Cen, tab 5214. 18 19 (Pause) 20 Α Okay. 21 Okay. And if you flip over the first page, you'll see a 22 page of metadata. 23 This one, right? 24 Q Yes. Okay. 25 Α Uh-huh.

Page 46 1 So you see in the third box, there's file information. Do 2 you see that? And the file name for this file is "Marking 3 Responsibility.xls? 4 Yes. And that's the same file name you just saw in the e-mail 5 that Mr. Wollman sent you? 6 7 Α Okay. 8 And if you look at the screen now, which is the native Excel, do you recognize this as the marking responsibility 9 10 spreadsheet that Mr. Wollman sent you on September 27th of 11 2008? And if you need to look anywhere on the spreadsheet, 12 just let us know and we'll move the spreadsheet for you. Well, I -- I don't remember specifically but this is the 13 14 spreadsheet that you open, right? 15 Yes. 16 Okay. 17 So do you recall receiving a spreadsheet from Mr. Wollman 18 in that time period letting you know which trades you were 19 responsible for valuing? Well, I said I don't remember was attachment or was point 20 21 to the specific area. Right. So a slightly different question. But do you 22 23 remember receiving a spreadsheet from Mr. Wollman to let you know which trades you were supposed to value? 24 25 Well, I receive a template, yes. But I don't know --

Page 47 1 template spreadsheet for me to valuate. 2 Okay. 3 THE COURT: The question, Mr. Cen, is how did you 4 come to know which trades you were being expected to handle in 5 connection with the valuation process. THE WITNESS: Yes. I received the template from Joel 6 7 Wollman which ask me to valuate these trades. 8 THE COURT: Okay. BY MR. ANDREOLI: 9 10 And --Q 11 THE COURT: So they're two different things. 12 THE WITNESS: Okay. 13 THE COURT: There's a template, right, and the trades 14 that you were going to populate into the template, right? 15 THE WITNESS: Well --16 THE COURT: How did you know which trades you were 17 personally responsible for? Which positions? I'm sorry. 18 THE WITNESS: Well, he -- well, first of all, Joel 19 Wollman sent me a template which include the positions I have. But also, I know what my positions are which by the account, I 20 21 know which account is my account. 22 BY MR. ANDREOLI: 23 Okay. Maybe we can do it a slightly different way. So if you go back to Joint Exhibit 86, Mr. Cen, in your binder. So 24 25 as I mentioned, there are two files that Mr. Wollman

Page 48 1 referenced. The other one is Lehman Claim-new.xls, right? 2 Uh-huh. 3 Q Okay. 4 MR. ANDREOLI: So let's open, Randall, 5971. BY MR. ANDREOLI: 5 So, Mr. Cen, while that's being brought up, the 6 7 spreadsheet's being brought up on the screen. You want to flip 8 in your binder to tab 5971 and you can see the file name. 9 Yes. 10 If you look in your binder, Mr. Cen, in the same area, 11 where it says "File Information", this file name is Lehman 12 Claim-new.xls, right? 13 Α Okay. And that's the same file name that Mr. Wollman was 14 15 pointing you to on September 27, 2008, right? 16 Α Okay. 17 Correct. So is this document the template that Mr. 18 Wollman directed you to to perform your valuations? And if you need to look around, please let us know and we'll scroll around 19 20 for you. 21 Well, can you scroll to the right? 22 (Pause) 23 So this specific one, some of these trades are not my responsibility. 24 25 Right. But you were provided with a template that had

Page 49 1 more than just your trades. 2 Similar to this, yeah. Yeah. I would say, yes. 3 MR. ANDREOLI: And if you -- Randall, while you're 4 there --THE WITNESS: 'Cause you have a responsible -- maybe 5 it's a different person here. 6 7 BY MR. ANDREOLI: 8 Right. 0 9 MR. ANDREOLI: Can you drop down that -- yeah. Can you filter on Mr. Cen's initials, please? 10 BY MR. ANDREOLI: 11 12 Okay. Now that we filtered on your initials, does this 13 spreadsheet now look like the template that you were provided? 14 Yeah. It looks like it, yes. Yeah. 15 Sorry. Let me make the record clear. We have to talk 16 alternating, okay? So let me finish. 17 So is this spreadsheet, now that we filtered your name, is 18 this the spreadsheet that you were provided the template to 19 fill out? 20 It looks like one, yeah. 21 And if we flip back to Joint Exhibit 86. And sort of in the middle of the "Marking Responsibility" paragraph, Mr. 22 23 Wollman notes: "Even though I assigned positions to everyone, 24 many of these may have MarkIT Partner marks. However, please examine appropriateness of mark and bid/ask spread and decide 25

Page 50 1 if an override is necessary." 2 Do you see that? 3 Α Yes. 4 Okay. And so, after you received this e-mail from Mr. Wollman, did you then engage in the analysis that he requested 5 looking at the appropriateness of the MarkIT Partner marks? 6 7 I think I would but I don't remember specifically. 8 Well, you did it at some point in time, right? 9 Yes. 10 And his suggestion that you do it suggests that you hadn't 11 done it yet, right? 12 I don't know if it's suggesting to me or to some other 13 persons. But -- I don't understand the question. 14 I'm just trying to place it in time. So he's directing 15 you and your partners to examining appropriateness of the marks 16 and the bid/ask spread, right? 17 Α Yeah. 18 And so, you don't think you had done that work prior to 19 receiving this e-mail, do you? 20 Α I don't remember. But I don't know if it's relevant. 21 don't know this necessarily say we didn't do the bid/ask 22 estimate. 23 Okay. Do you have any recollection of doing the bid/ask estimate before September 27th? 24 25 I don't remember.

Page 51 1 Okay. At the bottom of the e-mail, Mr. Wollman writes, 2 "Let me know if you have any questions/suggestions to help 3 tomorrow go as quickly as possible. (I'll be in by around 11 4 or so.) And so, was Mr. -- well, you understood that to mean 5 that --6 7 MR. ANDREOLI: Well, strike that. 8 BY MR. ANDREOLI: Was there a meeting following the day on September 28th in 9 QVT's offices? 10 11 See, that's a date I don't remember 'cause I don't 12 remember when we did the first valuation, was the 21st or 28th, 13 I don't remember. So that's why I don't remember this e-mail 14 was the first iteration or the second iteration. 15 Did you do anything to prepare for your testimony today, 16 Mr. Cen? 17 What kind of preparation? 18 Did you review any documents? 19 I review some documents that I was provided exhibit. 20 Q Okay. Did you see any documents that demonstrated that you did valuation work before September 27th? 21 I don't remember. 21st? I don't remember. 22 23 Did you review any other spreadsheets other than the one Mr. Tracey showed you this morning, Exhibit 2108, the master 24 25 spreadsheet?

Page 52 1 No, I did not open any spreadsheets, no. 2 It was just that one, 2108, that you looked at in 3 preparation. 4 In preparation, I was looking at that one. 5 Okay. Mr. Cen, why don't we take a look at Exhibit 5961? 6 And this is another spreadsheet. It's either the metadata within the binder --7 8 Okay. For 5961, Mr. Cen, you'll see that the file name is 9 Lehman Claim-Sen.xls, do you see that? 10 Α Yes. 11 And if you look at the spreadsheet on the screen, is that 12 the spreadsheet in which you performed your valuations? 13 It looks familiar, yeah. 14 Okay. And you'll see that the date modified in the 15 document says 9/28/2008 and the time modified says 15:42:30 16 which is 3:42. Is that --17 Where is the time -- where is the timeline? 18 So in the metadata. 19 On the next page? 20 On the right-hand side, yes. On the right-hand side, it 21 has "Time Modified". 22 "Time Modified" 15:42:30. Is that what you referenced 23 here? 24 Q Yes. 25 Yeah, I saw that.

г	Pg 53 0f 195
	Page 53
1	Q Okay. And is that consistent with your memory that you
2	completed your valuations at 3:42 on September 28th?
3	MR. TRACEY: I'm going to object. I'm not sure
4	there
5	THE COURT: Yes.
6	MR. TRACEY: has been evidence
7	MR. ANDREOLI: I
8	THE COURT: There has not yet been that statement.
9	THE WITNESS: I cannot remember
10	THE COURT: Hold on. (Indiscernible) one second. Do
11	you want to just look back over your notes?
12	MR. ANDREOLI: Sure, sure, sure. Yeah. Okay.
13	BY MR. ANDREOLI:
14	Q Sir, did you complete your valuation work on September
15	28th?
16	A So I cannot exact date I cannot remember all the when
17	is complete. I don't I don't remember the date exactly. I
18	remember it was a weekend and we were working on the
19	valuations.
20	Q Okay. Okay. Mr. Cen, Mr. Tracey directed your
21	attention before
22	MR. ANDREOLI: And actually, I'm going to go 2108,
23	please.
24	BY MR. ANDREOLI:
25	Q Okay.

Page 54 1 MR. ANDREOLI: If we could filter for Mr. Cen's initials in column BC. And filter in column BP for "Broker" --2 3 I'm sorry -- for "List". Okay. 4 BY MR. ANDREOLI: And I think you mentioned that these are the trades that 5 you valued using responses QVT received to its market quotation 6 7 requests, is that right? 8 Yeah. 9 These aren't all the trades that QVT received Okay. 10 market quotation responses on that you valued, right? 11 I'm not sure the -- I'm not sure. 12 What does that mean? 13 Whatever it is says. Okay. Do you recall seeing market quotation responses 14 that you did not use in your valuations? 15 16 I don't recall the specific but if I do, so I will 17 basically base it on the quotations not from credible dealers. 18 Either they don't usually trade or they don't provide a credible marks. But I don't remember specifically I exclude 19 20 them. 21 Okay. Let's go to --22 MR. ANDREOLI: Randall, if you could remove the 23 filtering on source. And could you remove the filtering on Mr. Cen's initials to BC? And then can we filter in column B on 24 25 "VC"?

Page 55 1 BY MR. ANDREOLI: Okay. Mr. Cen, did you trade CDS on VC? 2 3 Visteon? Yes. 4 Okay. And so, if you leave column BC up here, you see that you were responsible for valuing some of these VC 5 positions and Mr. Wollman was responsible for valuing others, 6 7 is that right? 8 I see all the -- basically, it was my name. 9 Right. Do you see in rows 6, 7, 174 and 175 Mr. Wollman's 10 initials in column BC? 11 Oh, okay. But these are different accounts. These are 12 related different trades, yes. Five, ten track, yes. 13 Q Okay. And --14 MR. ANDREOLI: Okay. Can we go to the corporate --15 BY MR. ANDREOLI: 16 So Visteon was a single-name corporate CDS, is that right? 17 Yes. Α 18 Okay. 19 And if you notice that the account VC is for single-name 20 basically on trades. 21 Q Okay. 22 MR. ANDREOLI: And if we go to the --23 BY MR. ANDREOLI: So if you got quotes in response to your market quotation 24 25 request, it would be in the corporate list tab, is that right?

Page 56 1 Α I assume. I --2 Q Okay. 3 MR. ANDREOLI: Let's go to the corporate list tab, 4 please. THE WITNESS: The list, yeah. Okay. 5 6 MR. ANDREOLI: And if we -- Randall, if you could 7 filter in column A for VC. Okay. BY MR. ANDREOLI: 8 9 So you see that you received market quotations on some of 10 these VC positions, right? 11 Yeah, I see that. 12 Okay. But you didn't use them in your valuation, right? I don't remember. 13 14 Okay. You said that if you didn't use responses to the 15 market quotation process, you didn't think the dealer was 16 credible, right? 17 I say in general, if I didn't use it, I find them not credible so I didn't use them. 18 19 Okay. So --20 Α Very rare. 21 Okay. Are you saying that --22 MR. ANDREOLI: So, Randall, can you scroll over to 23 the right? Okay. 24 BY MR. ANDREOLI: 25 So you see on row 48, there are two responses, one from

Г	Pg 57 of 195
	Page 57
1	JPM and one from MS, right?
2	A Okay.
3	Q And more generally, there's several of these positions
4	have quotes from MS, which is Morgan Stanley, right?
5	A Yes. Morgan Stanley, yeah.
6	Q And Morgan Stanley was axed according to the note, right?
7	A Okay.
8	Q So you didn't believe that the axed quotes that you got
9	from Morgan Stanley were credible?
10	A I don't remember. I what did I do with the Visteon. I
11	don't even
12	Q Okay.
13	A remember
14	Q Let's go back. Let's go back.
15	A what did I use for the
16	Q Let's go back
17	A calculation.
18	Q to the "Lehman Positions - Master tab".
19	MR. ANDREOLI: "Lehman Positions - Master".
20	THE COURT: Can I interrupt for one second?
21	Mr. Cen, what does the word "axed" mean in this
22	context?
23	THE WITNESS: Axed means you can call them for a
24	trade.
25	THE COURT: Say that again, please.

Page 58 1 BY MR. ANDREOLI: 2 It means they're interesting in trading, right? 3 Axed means that you can call them and make a real trade. 4 THE COURT: Thank you. MR. ANDREOLI: Okay. So let's scroll out to --5 Randall, can we see column BP, please? 6 7 BY MR. ANDREOLI: 8 Okay. So for the trades that you valued, which are below 9 row 175, you used MarkIT, right? 10 (Pause) 11 Yes. 12 And you'll see that Mr. Wollman used "List" to value the 13 trades that he valued, right? 14 Yes. I saw this. Α 15 Okay. 16 Yeah. 17 And some of the trades that Mr. Wollman valued have the 18 same maturity as the trades that you valued, right? 19 Yeah. That looks like, yeah. MR. ANDREOLI: Let's go to -- let's do the filtering, 20 21 Randall. Let's filter column BP for "Broker Run". And let's go to Mr. Cen's initials in column BC. 22 23 BY MR. ANDREOLI: Okay. So Mr. Tracey put this population of trades up on 24 25 the screen earlier. Do you remember that?

Page 59 Uh-huh. 1 Α 2 Okay. And so I think you talked about the Ford loan CDS, 3 Sprint and Nextel CDS, right? 4 Α Yep. And CDX trade. Do you remember that? 5 6 I -- we didn't talk about CDX -- oh, yes, we did, yeah. 7 Okay. So you didn't talk about the RAD trades, right? We didn't. 8 9 Did not, right? Q 10 You say did we talk about that trade? 11 0 Right. 12 We didn't. Α 13 Q Right. 14 MR. ANDREOLI: So let's go to column AE. I'm sorry. 15 AF. 16 BY MR. ANDREOLI: 17 Okay. So for those -- so let's just start with a little background. What is RAD? 18 19 I think it's a Rite Aid. 20 Q Right. Okay. And in column AF, which is the note for --21 in rows 230, 231, it says, "using 5Y 40-45/43.5 from Goldman", 22 right? 23 Α Yes. And you're referring to a run you received from Goldman 24 there, right? 25

Page 60 1 Yes. Α 2 Do you recall what the date of that run was? 3 Α No. 4 And you didn't see a run from Goldman in preparation for 0 your testimony here today, did you? 5 6 From Goldman? I don't -- I don't recall. 7 Q Okay. MR. ANDREOLI: Randall, can we just go to Exhibit 8 9 5961? Can we do the same thing? Let's do -- well, actually, 10 let's just look at the same rows, 230, 231. BY MR. ANDREOLI: 11 12 So these are the same two Radian trades, right? 13 Rite Aid, uh-huh. 14 And -- sorry. 5961 is the spreadsheet that we already 15 talked about. This is the Lehman Claim-Cen spreadsheet that 16 you filled out, right? 17 This is my spreadsheet. Is that what you're saying? Yes. 18 Q 19 Okay. 20 Q This is the one that we looked at before. You can look at 21 the metadata if you'd like. File name is Lehman Claim-Cen. 22 Α Okay. 23 Okay. So if you go to column AE in this spreadsheet, there was a different note, right? 24 25 Α Yeah.

	Pg 61 of 195
	Page 61
1	Q Okay. And it says "Using 5Y 34-36 off Citi run", right?
2	A Okay.
3	Q Okay. Do you recall why you moved from a Citi run of 34
4	to 36 to a Goldman run that was 40.5 to 43.5?
5	A I don't remember. Which one was which one this is
6	my spreadsheet, right?
7	Q Yes.
8	A I don't remember. Which which is the one that being
9	used
10	Q So we can show you
11	A for the claims? Like, which one is the one they send?
12	Q I'm not sure I can actually testify to that. If you look
13	at 2108, can I make the representation
14	MR. ANDREOLI: Sure.
15	Q that that's the final? 2108's the final. That's the
16	one that has the Goldman run in it.
17	MR. ANDREOLI: Can you just go back to 2108, Randall?
18	Okay.
19	BY MR. ANDREOLI:
20	Q So this is what's been presented to us as the final.
21	So you don't remember how you switched, is that right?
22	A No. I don't remember I switched.
23	MR. ANDREOLI: Let's go to Exhibit 5973.
24	(Pause)
25	THE WITNESS: Okay.

Page 62 BY MR. ANDREOLI: 1 2 Okay. So you'll see this is an e-mail you sent to Lehman 3 at QVT.com --4 Yes. Α -- on September 21, right? 5 6 Α Yes. 7 Okay. And the subject line says "Citi/Rite-Aid update", 8 right? 9 Α Yep. 10 And then there's, in the lower right-hand corner, there's 11 numbers 34-36, right? 12 Yes. Α 13 So this is the broker run that you used to populate the Q earlier version of your spreadsheet, right? 14 15 Yes. 16 Okay. There's no date on the broker run that you're 17 forwarding, right? I said earlier probably Bloomberg sometimes --18 19 depend on how you forward that, yes. This one did not have a 20 date associated with the --21 Right. So you can't --Q 22 -- (indiscernible). So you can't tell sitting here today what the date was, 23 right? 24 25 It has to be before 21st. That's all I can tell.

Page 63 1 And did you check for broker runs on Rite-Aid that you 2 received on September 15th to do your valuation? 3 The valuation -- when we calculate valuation, it's calculated only a date is September 21st. And when we -- when 4 I calculate, I go -- search for earliest the quote, earliest 5 the broker quotes. And when I -- whichever the quotes I 6 7 receive from the Bloomberg, if this one's September 15th then 8 we use the September 15. If this one's September 17, I use the 9 September 17. 10 Q Okay. 11 MR. ANDREOLI: Let's go to Exhibit 5976, please. 12 BY MR. ANDREOLI: 13 Okay. So is this 5976 -- is this a broker run for Morgan Stanley on Rite-Aid from September 15th of 2008? 14 15 Okay. 16 And you received it, right? If you look on the second 17 page of the metadata, you'll see your name in the bcc line. 18 MR. ANDREOLI: Second page, Randall. 19 BY MR. ANDREOLI: 20 And, Mr. Cen, if it's easier, the hard copy's in the 21 binder, if you prefer --22 Okay. Α 23 -- looking at it like that. Okay. Yeah. Okay. If my name is there --24 25 Q Okay.

Page 64 1 -- it's there. 2 Okay. But you didn't use this broker run that you 3 received on the 15th of September in your valuation, right? 4 Not -- not in my valuation. I did not use it. Okay. 5 Q But --6 Α 7 MR. ANDREOLI: Let's go --8 THE WITNESS: May I? 9 MR. ANDREOLI: Let's go back to the "Lehman Position". And let's go back to 2108, please. Actually, let's 10 11 just move on. 12 BY MR. ANDREOLI: 13 Do you recall that QVT had a BQuotes (ph) database? 14 Α Yeah. 15 And what was the BQuotes database? 16 I think it we use the third party to capture the Bloomberg 17 18 Did you ---- message and then kept in the file. I think, if I 19 20 remember that. 21 And did you use the BQuotes database to search for broker runs in connection with doing your valuation of these 22 23 transactions? 24 I don't remember. At that time, BQuote database was 25 complete, like -- I don't remember the date, if I use that or

Page 65 1 not use that. But -- I don't remember the BQuote. When was 2 that database completed? Like, was it before the Lehman or 3 after the Lehman. That I don't recall. 4 Q Okay. MR. ANDREOLI: Let's go to -- Randall, if we could 5 reset the filters in 2108. Okay. Can we go to Mr. Cen's 6 7 initials in column BC? And then MarkIT in column BP. And then 8 if we could go to column W, please. And can we filter for three percent? 10 BY MR. ANDREOLI: 11 Okay. So, Mr. Cen, you'll see that the 46 positions, you 12 see in the lower left-hand corner, that you used three percent 13 of bid-mid spread to add to these transactions, right? 14 Α Yes. 15 And I think you said on direct that you used three percent 16 because you thought these positions were very liquid, right? 17 Α Yes. 18 But despite the fact that they were very liquid, you 19 didn't value them using MarkIT data from 9/15, right? 20 I'm not -- so we -- I use everything from -- study from 21 9/16th. Even though it's a liquidate doesn't mean like you can 22 trade on the 9/15, right? 9/16 is the -- 9/15 I told you was 23 the total chaotic day, so I don't even use that. 24 Did you try to enter into trades for any of these names on 25 September 15th?

9

Page 66 1 These trades? No, because I don't have a time. I have so 2 many more important trades to replace. These names are -- is 3 not going to move too much. So --4 You said that you picked ten percent default bid-mid to use in valuing many of the MarkIT transactions, right? 5 6 Α Yeah. 7 Have you ever seen any document that describes why you did 8 that? 9 No. I don't --10 (Pause) 11 MR. ANDREOLI: Okay. Randall, can we clear the 12 filtering. Let's go to the TiFi. Can we search in column B 13 for DRI? Can we go to column BC? 14 BY MR. ANDREOLI: Okay. So, Mr. Cen, we focused on four trades with the 15 16 type DRI. Do you remember what DRI stands for? 17 I forgot. Α 18 Okay. And but you valued these, right? 19 Yeah. Okay. And if we go to column BP, we'll see that you 20 Q 21 valued two using "List" and two using MarkIT, right? 22 Α Yeah. 23 Was DRI a single-name CDS? 24 Α Yeah. 25 So let's go to the "Corporate List" tab, please.

	Fg 07 01 195
	Page 67
1	MR. ANDREOLI: Okay. Can we filter, Randall
2	filter column A for DRI, please?
3	BY MR. ANDREOLI:
4	Q Okay. So you see
5	MR. ANDREOLI: Let's scroll out to the right.
6	BY MR. ANDREOLI:
7	Q Okay. So you got two quotes on one of these DRI
8	transactions and one quote on the other, right?
9	A Yes.
10	Q Okay. And you used the two quotations to value that DRI
11	position, right?
12	A For the short-dated.
13	Q Okay. Let's go back to column A just so you can see which
14	one the short-dated is.
15	A It's the first one is short-dated.
16	Q Right.
17	A Yeah.
18	Q So that's the one you used to quote for.
19	A Yes.
20	Q And you didn't use the quote on the second one, right?
21	A No. And this was the longer dated so the quotes are
22	probably not that as accurate as a market data. Market data
23	has a full curve and longer date because they have a multiple
24	quotes to compile for each data points. That's why longer
25	dated market data probably is better.

Page 68 1 So for the first position, you got two quotes, right? And 2 you used the average of the two quotes to value the 3 transaction? 4 Probably I -- I don't remember. 5 MR. ANDREOLI: If we go back to the "Lehman 6 Positions - Master". Okay. And if we go to -- let's go to AG, 7 I think. 8 BY MR. ANDREOLI: 9 Okay. So what's the mark you used -- the spread you used? 10 It's 142 and a half. Right. And that was the average of the two quotes we saw, 11 12 right? 13 Yes, uh-huh. But if you were actually entering into a replacement, you 14 15 would have done with the 185 you received, right? 16 I'm not sure which one -- can you go back the other mark? 17 (Pause) 18 I don't remember what would be -- I don't remember why UBS 19 is more credible than JPMorgan. On either case, I don't know. 20 But UBS was axed, right? They were saying they wanted to 21 trade with you? 22 Yes. I -- I didn't enter these axes but I just used the 23 average. I don't remember -- if I value these things and if 24 there's a average quote, I just use average quote. I don't 25 necessarily want to pick any one specifically.

Page 69 1 But if you were actually doing a replacement trade, you 2 would have done the replacement trade. 3 If I do a replacement trade, I will call people with axe, 4 yes. Okay. 5 Q MR. ANDREOLI: Let's go back to Fred 961 which is the 6 7 Lehman Claim-Cen sheet. Okay. And let's scroll down to row 8 Okay. Can we go down a little bit more, Randall? BY MR. ANDREOLI: 9 10 Okay. And you see, Mr. Cen, at row 268 to 279, there's a 11 GMAC Ford credit account and a bunch of trades associated with 12 that? 13 Α Yeah. MR. ANDREOLI: If you could scroll out to the right? 14 15 I think it's column AE. Yeah. Sorry. Go back. 16 Okay. 17 BY MR. ANDREOLI: 18 Mr. Cen, did you use 9/25 MarkIT marks to value these 19 trades? 20 If this is my spreadsheet, I probably did. 21 And why would you use MarkIT spreads from 10 days after Lehman's bankruptcy to value these trades? 22 23 I don't remember but, in general, I think a GMAC was a very -- very distressed at the time, almost filings. So I 24 don't remember specifically why I had to use 9/25 instead of 25

Page 70 1 early date. 2 Was Ford distressed at that time? 3 Ford was distressed as well, yeah. 4 So MarkIT didn't have marks for -- or spreads for 9/15 or Q 5 the week of Lehman's bankruptcy filing? 6 I don't recall. 7 MR. ANDREOLI: Let's go back to "Lehman Positions -8 Master" tab. Yeah, that's right. 9 BY MR. ANDREOLI: 10 So we're back in Exhibit 2108 which is the final version. 11 MR. ANDREOLI: Let's clear the filters, Randall and 12 go back to the same area starting 268, I think. Yeah. Okay. BY MR. ANDREOLI: 13 14 And do you see that the date in this sheet is 9/16? 15 Okay. 16 Do you recall the date being changed from 9/25 to 9/16 17 after submission of the calculations statement? 18 No. Maybe somebody find the mark. 19 So you weren't involved in that? I don't have a recollection so I don't remember, in fact, 20 21 how they changed. 22 MR. ANDREOLI: Just confer for a moment, Your Honor? 23 THE COURT: Sure. 24 (Pause) 25 BY MR. ANDREOLI:

	Fg /1 01 195
	Page 71
1	Q Just a couple additional questions, Mr. Cen.
2	Did you have a meeting with Michael Newman of Lehman
3	Brothers a few weeks after Lehman Brothers filed for
4	bankruptcy?
5	A Meeting with Michael Newman after bankruptcy?
6	Q Yes.
7	A I don't remember.
8	Q And so you left the company in you left QVT in 2010, is
9	that right?
10	A '10, yeah.
11	Q Okay. Do you have any agreements with QVT relating to
12	your testimony today?
13	A No.
14	MR. ANDREOLI: Okay. Nothing further, Your Honor.
15	THE COURT: All right. Thank you. Mr. Tracey?
16	MR. TRACEY: Very briefly, Your Honor?
17	THE COURT: Yes.
18	MR. TRACEY: I know the Court has a breaking point
19	(indiscernible) but I'll be done long before that.
20	THE COURT: I can give you some leeway. No problem.
21	REDIRECT EXAMINATION
22	BY MR. TRACEY:
23	Q I just wanted to clarify one part of your testimony.
24	Do you recall telling Mr. Andreoli that this is with
25	regard to calling dealers on September 15th?

	1 9 72 01 100
	Page 72
1	A Uh-huh.
2	Q I think you testified that you couldn't remember any
3	specific dealers that you called on September 15th, is that
4	right?
5	A Right. I don't remember a specific dealer I call.
6	Q But what I want to clarify is do you have a recollection
7	that, in fact, you did call dealers on September 15th without
8	regard to who they were, to tell them that a market quotation
9	would come?
10	A Yeah.
11	MR. TRACEY: That's all I have. Thank you.
12	THE COURT: Okay.
13	Mr. Cen, thank you very much.
14	THE WITNESS: Okay.
15	THE COURT: You're excused.
16	(Witness excused)
17	THE COURT: Okay. Well done timing wise and
18	otherwise.
19	All right. So we'll be back at 1:30, right, with Mr.
20	Sale?
21	MR. TRACEY: Yes, Your Honor.
22	THE COURT: All right. And do you expect that that
23	will take the remainder of the day?
24	MR. TRACEY: It's the only witness we have and I
25	THE COURT: Right.

	Page 73
1	MR. TRACEY: I suspect it will take most of the
2	afternoon.
3	THE COURT: Okay. All right. Thank you very much.
4	(Recess from 12:25 p.m. until 1:39 p.m.)
5	DAWN
6	THE COURT: Okay. Ready when you are.
7	MR. TRACEY: Okay. Your Honor, QVT calls Julian
8	Sale.
9	THE COURT: Mr. Sale, would you please stand up and
10	raise your right hand.
11	JULIAN SALE, WITNESS, SWORN
12	THE COURT: Very good. Have a seat, make yourself
13	comfortable. Let us know if you would like a break or need
14	some water.
15	Yes, Ms. Sawyer?
16	MS. SAWYER: Your Honor, I just want to note for the
17	record
18	THE COURT: Yes.
19	MS. SAWYER: that Lehman has an objection to this
20	witness being called.
21	THE COURT: Okay.
22	MS. SAWYER: The objection is going to be filed under
23	seal with the Court, but I just wanted to note our objection
24	before his examination began.
25	THE COURT: Right. And we based on conversations

Page 74 1 that we have had I've indicated to you my disposition of 2 Lehman's objection and we're going to move forward on that 3 basis. 4 MS. SAWYER: Thank you, Your Honor. THE COURT: All right? Thank you. 5 DIRECT EXAMINATION 6 7 BY MR. TRACEY: 8 Would you state your full name for the record, please? Julian Robert Sale. 9 10 And Mr. Sale, would you tell us about your educational background, please. 11 12 I graduated from the London School of Economics with a 13 degree in economics with computing. 14 Q And --COURT REPORTER: I'm sorry, I didn't hear the answer. 15 16 THE WITNESS: I'm sorry. A degree in economics with 17 computing. BY MR. TRACEY: 18 19 And do you have any other degrees or licenses? 20 Α I do not, no. 21 Would you briefly describe after you graduated from college your employment background? 22 23 So my first job was working for an UK English merchant bank called Hambros. I was training in their foreign exchange 24 25 department and I traded sterling-based interest rate products

until -- from about 1986 to 1992.

I left Hambros and joined a bank -- NatWest Bank. NatWest were -- had a group within their equities division that was trading long (indiscernible) equity derivatives and they needed an interest rate specialist to hedge some of the interest rate risk in their portfolio, so I joined them in 1992 in London. That effort did not succeed and so NatWest transferred me to New York in 1994. And we started building a product -- a department that eventually came the Prime Brokerage department at NatWest.

NatWest was then subsequently taken over by Deutsche Bank, and we continued in the same department but effectively now under the Deutsche Bank banner until around -- I left Deutsche Bank in 2005.

- Q And when you were at Deutsche Bank did you work at the QVT desk at all?
- 17 A I did not, no.
- 18 Q And after you left Deutsche Bank in 2005 what did you do?
 - A So I left in 2005, I took a little time off, and then was approached by Dan Gold and Nick Brumm. We had a little bit of a relationship. We were managing directors at Deutsche Bank so we'd known each other through some events from -- some managing director events at Deutsche Bank. And also QVT used to prime broker their product with Deutsche Bank Prime Brokerage and so I knew them. So we knew each other. And after I left, they

Page 76 1 approached me about 2 joining -- to join QVT. 3 And did you at some point join QVT? 4 I joined QVT in August of 2005. And what was your position when you joined? 5 CFO. 6 Α 7 And what were your responsibilities there as CFO? 8 So I think overall I was responsible for the non-investing part of the portfolio. So I think all the senior members of 9 10 the firm were all investment specialists and they needed someone on a more senior role but in a non-investment side. 11 So 12 I -- the bulk of my responsibilities was the non-investment side of the business. 13 And were your responsibilities any different in 2008 from 14 Q what you just described? 15 16 Α No. 17 And did -- how long did you stay with QVT? 18 I started in August 2005 and I left officially at the end 19 of 2015. 20 And do you have any agreement with QVT regarding your 21 departure? 22 I do, yes. 23 Let me ask you, if you have a book there to turn to Claimant's Exhibit 2149. Is it in the book? Oh, it's in the 24 25 pocket, yes.

Page 77 1 Okay. Yeah, I've got it. Α 2 Is -- can you identify Claimant's Exhibit 2149? 3 That is my separation agreement. 4 And there are certain sections of this agreement that have 0 5 black marks on them. Are those black marks on the original? 6 Α No. 7 Okay. So under this agreement, what were the terms of your arrangement with QVT? So as I said, I left in the end of 2015, this agreement 9 was earlier in May of 2015, it's -- it governs my separation 10 11 but also the termination and transition from QVT. So a 12 lot -- in that year of 2015, I was responsible for making sure 13 that all of the duties that I was currently doing at that point 14 were transitioned to someone else within QVT and properly 15 transitioned; they were properly trained for what they needed 16 to do. So that was part of it. 17 The second part there was a number of obligations as a 18 departing partner, solicitation and things like that. 19 And then the other part was governing my relationship with 20 QVT on continuing to work with them on the claims against 21 Lehman Brothers. And what responsibilities did you have under this 22 23 agreement with regard to the claims against Lehman Brothers? 24 Generally the same as I was doing before while I was full-25 time employed.

Page 78 1 And would you describe generally for the Court what those Q 2 responsibilities were? 3 So I probably was taking lead in our claims against the 4 Lehman prime brokerage, Lehman's repo. I had worked with the estate as well on some of the other ISDA agreements that we 5 had. And I was probably taking the lead, I think, on the 6 7 relationship between QVT and Lehmans as we tried to -- through the life tried to sort of see if we could resolve this issue in 8 9 a -- before we got to this stage. 10 Okay. Let's go back to the agreement. Under the 11 agreement, did you withdraw as a partner of OVT? 12 Partially yes. I think in most respects, I withdrew as a 13 partner, but I still stayed on as a partner for the purposes of 14 this Lehmans. 15 For the purposes of? 16 Of the Lehman's component. 17 And there's a section of this agreement called Lehman allocation. Are you familiar with that? 18 19 Yes. 20 And would you describe what the agreement was between you 21 and QVT as referenced in the Lehman allocation, which I think 22 is Section 2(b) of your agreement? 23 So this described what I could potentially be paid depending on various scenarios. It described about how I 24

potentially could get paid --

25

Page 79 1 Okay. Q 2 -- for working on this. 3 And would you describe how that allocation was intended to 4 work? So it's -- you first of all take whatever --5 COURT REPORTER: (Indiscernible). 6 7 THE WITNESS: I'm sorry. Am I speaking too fast or 8 I'm okay? 9 COURT REPORTER: (Indiscernible). 10 THE WITNESS: I'm sorry. It's based on the final 11 claim amount that's agreed with the estate, less a base number, 12 which is approximately \$58 million, multiplied by a percentage, 13 that percentage is 2 and a quarter percent, and then that 14 number is then converted into actual dollars as opposed to 15 claim amount received by QVT. 16 BY MR. TRACEY: 17 And when you say it's converted to dollars through a claim 18 amount what does that mean? So it's -- I don't think anyone thinks that Lehman is 19 20 going to pay 100 cents on the dollar, so there will be some 21 value of the claim in the markets, and so it'll be based on 22 that value in the market. 23 Okay. And do you have an understanding of why the amount is over \$58 million? 24 25 I think at the time that was sort of the understanding of

- where the current level of the valuation by the estate was.
- Q And are there any conditions to your receipt of the Lehman allocation?
- 4 A Yes. It's not automatic that I receive this even if there
 5 is a claim value higher than 58 million. This is part of a
- 6 portfolio, and so the general partner will receive an
- 7 allocation in that portfolio and only if the overall value of
- 8 that portfolio, which includes other transactions, does the
- 9 general partner receive an allocation then I will receive cash
- 10 out of that allocation.
- Q And under what circumstances will -- would the general partner receive an allocation as opposed to not receive an
- 13 allocation?
- 14 A So overall, we need to have made a profit for the
- 15 investors in this portfolio. So any losses that are previously
- 16 taken have to be recovered. Any losses in other parts of the
- 17 portfolio have to be made up assuming that there's a positive
- 18 amount of money after those events. Then the general partner
- 19 receives an incentive and that was part of the allocation paid
- 20 to me.
- 21 Q And did you have any conversations with anyone at QVT
- 22 about how the structure and amount of the Lehman allocation was
- 23 determined?
- 24 A So my understanding was when -- obviously, we discussed
- 25 this as I was transitioning and negotiating this document --

Page 81 1 but my understanding was that this formula was a proxy for how 2 I might have got paid at QVT had I stayed a full-time employee. 3 And had you stayed at QVT as a full-time employee, would 4 your pay have been subject to the condition that we discussed a few minutes ago, that is, that the general partner would be --5 would receive an allocation from the portfolio? 6 7 Potentially, yes. There was other income to the manager, but ultimately, we could only pay our employees what we 9 received from our investors. 10 COURT REPORTER: (Indiscernible). MR. TRACEY: Did you hear that last thing? 11 12 COURT REPORTER: (Indiscernible). 13 MR. TRACEY: Okay. BY MR. TRACEY: 14 Okay. And in addition to the Lehman allocation that's set 15 16 forth in Claimant's Exhibit 2149, do you have any interest in 17 what's been called the side pocket? 18 I do, yes. 19 And would you just describe for the Court what the side 20 pocket is? 21 The side pocket just generally or my interest? Just generally and then we'll talk about your interest. 22 23 The side pocket was an attempt in 2008 after the 24 bankruptcy of Lehmans -- we had claims at that point. We 25 didn't know what those claims were going to be worth or -- we

- 1 had claims of course against a whole bunch of Lehman entities.
- 2 And what we were trying to do was isolate any benefit for any
- 3 recoveries made on those claims just to those investors that
- 4 were invested in September 2008. So by creating a side pocket
- 5 with just the members of or the partners of QVT at that point,
- 6 any payment that we received in the future would just go to
- 7 those people that lost money in 2008.
- 8 Q And what is your interest in the side pocket?
- 9 A So I have -- I was an investor in QVT Funds in 2008. So
- 10 like everybody else, I have an allocation to that side pocket.
- 11 | I'm also an investor in -- currently in QVT Funds and some of
- 12 those funds have purchased side pocket interests subsequent to
- 13 | 2008. So part of that portfolio is made up of side pocket
- 14 interest.
- 15 Q And do you know the approximate percentage of your
- 16 interest in the side pocket?
- 17 A I think it's somewhere between 10 and 20 basis points.
- 18 Q Okay. I'd like to take you back to 2008 now and talk
- 19 about your reporting to your investors. Was it among your
- 20 responsibilities to be responsible for reporting to investors?
- 21 A Yes.
- 22 Q And what financial reporting did QVT do at that time to
- 23 its investors?
- 24 A So the two main reports that we sent to our investors,
- 25 each month we prepared an NAV statement, evaluation of each

1 investor's account at QVT, that was prepared with Citco. 2 Citco, at the time, were our administrator, they were our 3 official books and records. So we would work with Citco to 4 come up with a valuation of the portfolio. And through that evaluation of each individual's account, and that was provided 5 by Citco. And then each year our funds would be audited by 6 7 PWC, PricewaterhouseCoopers, and that -- the results of that 8 audit would be sent by Pricewaterhouse to our investors. 9 And as part of your monthly and annual reporting, did you 10 put -- did QVT put values on its positions, including its 11 derivative positions? 12 Yeah. We attempted every month to put a valuation on 13 every position. 14 And did you also do so annually? 15 Annually, yes, because that was our December month end, so 16 yes. 17 And did you have a policy for the valuation of your 18 positions back in 2008? 19 I think back in 2008 our valuation procedures were 20 governed by or guided by two policies. In our offering 21 documents, the documents that we provided to our investors, there was a description of how we would determine NAV, our net 22 23 asset value, which included valuation of instruments. And also 24 in 2008 was the first time that we were required to follow FAS-25 157, which was standard from the accounting industry on how to

Pg 84 of 195 Page 84 1 value securities. 2 And you said FAS, can you explain what that is? 3 This is the financial accounting standards board. These 4 are -- this is the board that gives guidance on how to produce GAAP financials. 5 And what is GAAP? 6 7 Generally accepted accounting principles, I think. I hope 8 I don't know. Okay. Could you turn to Defendant's Exhibit 5254? Can 9 you identify that document? 10 This looks like -- this is the annual audit that we sent 11 12 to our investors. This one is for QVT Fund, but there would 13 have been something similar for the Quintessence Fund. This 14 would have been the financials that -- prepared by PWC that 15 would have gone to our investors in early 2009 for the year 16 2008. 17 Okay. And does -- do these financial statements include a 18 statement of your valuation policy --19 They do, yes. 20 Q -- for 2008? 21 They do, yes. Can you identify that for the Court? 22 23 The policy starts on page 43 under the section investments and valuations, and there's a section on general valuation 24 25 principles, and then it continues through to page 46 where

- 1 there's a description of FAS-157.
- Q Okay. And would you summarize what is required by
- 3 FAS-157? I know it's complicated, but if you could just give
- 4 the -- a brief summary.
- 5 A Yeah. I think that first line under the paragraph that's
- 6 headed by FAS-157. What -- my understanding was that prior to
- 7 2008 there was a number of ways that a portfolio could be
- 8 valued, and what FAS was trying to do was come up with a single
- 9 definition, which they called fair value, and they defined fair
- value as the price that would be received to sell an asset or
- 11 pay to transfer a liability in an orderly transaction between
- 12 market participants on the measurement date.
- 13 Q Okay. And can you -- I'd like to direct your attention to
- 14 the last two sentences in that paragraph. Maybe you could read
- 15 them into the record.
- 16 A "The transaction to sell the asset or to transfer the
- 17 liability is a hypothetical transaction at the measurement date
- 18 considered from the perspective of the market participant that
- 19 holds the asset or owns the liability. Therefore the objective
- of fair value measurement is determined an exit price for the
- 21 asset or liability."
- 22 Q And what is an exit price for the asset or liability?
- 23 A This was I think quite an important principle that this
- 24 FAS-157 was trying to describe. It is the price -- it says in
- 25 the first line, it's the price that would be received to sell

	1 9 00 01 193
	Page 86
1	an asset. So you're looking at it from your own perspective,
2	if you (indiscernible) a position, if you hold a position it's
3	the price that you would get if you sold that position or
4	hypothetical price if you sold that position on the valuation
5	date.
6	Q And did QVT follow that guidance in marketing its
7	positions in 2008?
8	A Yes.
9	Q And did FAS-157 provide for any guidance on what types of
10	pricing inputs would be used by reporting entities to value
11	their positions?
12	MS. SAWYER: Objection.
13	THE COURT: Yes, Ms. Sawyer?
14	MS. SAWYER: Foundation.
15	THE COURT: Are you speaking to the previous
16	question?
17	MS. SAWYER: Well to two questions before
18	THE COURT: Okay. Go ahead.
19	MS. SAWYER: I believe, and then this question
20	just
21	THE COURT: All right.
22	MS. SAWYER: We need to establish some foundation I
23	think.
24	THE COURT: All right. So
25	MR. TRACEY: Sure.

Page 87 THE COURT: -- I think Ms. Sawyer was standing up as you were wrapping up the previous question, so can you do a little more foundation with respect to both? This question -the pending question and the previous question. MR. TRACEY: Sure. BY MR. TRACEY: What was your personal involvement in the process of reporting the value of positions that QVT held to investors? So it was my team that was overall responsible for valuing the portfolio, reviewing the portfolio, and working with Citco on the NAV, and it was the same team and people appointed to me that were responsible for working with PWC on the production of the financials. And whose -- was it your responsibility to ensure that the reporting was in accordance with FAS-157? Overall I would say I also signed off on the -- on our financials, but they were our financials, they were the financials of QVT management, so I would say I was responsible for preparing those financials. Okay. So let me go back to the question I asked, which was did FAS-157 provide for any guidance on what types of pricing inputs would be used by reporting entities to value their positions? THE COURT: Okay.

I still have a foundational objection.

MS. SAWYER:

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Page 88 1 THE COURT: Maybe you can articulate it a little more 2 clearly. 3 MS. SAWYER: Should we approach? 4 THE COURT: Yeah, why don't you. (Sidebar conference off the record) 5 BY MR. TRACEY: 6 7 Mr. Sale, what was your understanding in 2008, if any, about what guidance was provided by FAS-157 on pricing inputs 9 for marketing positions? 10 So both 157 and our internal policies emphasized using third-party prices. 11 12 Let me -- you actually referred I think to a guidance in 13 your offering memorandum in addition to what's in the financial 14 statements? 15 Yes. 16 Let me ask you to look at Joint Exhibit 29. Can you 17 identify that document? 18 This is the offering document for QVT's Overseas feeder, 19 OVT Overseas Limited. 20 And how does that relate to QVT Fund? 21 Monies -- investors came in either through a domestic 22 feeder if they're American or came in through an offshore 23 feeder if they were tax exempt or foreign. Those feeders would essentially move their monies down to the QVT Fund and we would 24 25 run it as one portfolio.

- 1 Q And does this document have any guidance with respect to
- 2 the valuation of QVT's positions?
- 3 A Yes. There's a lot of disclosure in here, but I think
- 4 particularly on valuations I think it starts on page 85,
- 5 determination of net asset value.
- 6 Q Okay. And let me direct your attention to a section of
- 7 that. If you could look at page 86.
- 8 A Yes.
- 9 Q There's a sentence that begins about two-thirds of the way
- 10 down, I'll read it to you. It says:
- "The investment manager (in consultation with and subject
- 12 to the approval of the board of directors) will not price a
- 13 long position above the level at which it desires but
- 14 determines that it cannot sell such position due to a lack of
- 15 real rather than indicative buyers."
- 16 Do you see that?
- 17 A Uh-huh.
- 18 Q Would you describe what that's referring to?
- 19 A Again, this is the same principle of trying to price to
- 20 third parties. We did have liquid positions in the portfolio,
- 21 and just because something was a liquid that in itself was not
- 22 a reason for the manager to market where it thought it was
- 23 worth. What we're trying to say here is that there still is a
- 24 presumption that we will price it to what the rest of the
- 25 market is trading or where we believe the market would trade

Page 90 1 it. 2 And to the extent that you are aware, did QVT follow the 3 guidance of FAS-157 in reporting its net asset value in 2008? 4 Α Yes. And to the extent of your knowledge did QVT follow the 5 valuation policy that's set forth in this offering memorandum 6 in 2008? 7 8 Yes. And I think you testified that you would do this valuation 9 process on a monthly basis. Did you have valuations on a daily 10 11 basis as well? 12 We attempted to do what would better describe as a profit 13 and loss each day. We only did a net asset value once a month, 14 that was the time that or the date that investors could withdraw or subscribe. But we did try to value the portfolio 15 16 or at least the stuff that was -- prices that were available on 17 a daily basis. 18 And did QVT remark every position each day? 19 If there was prices available in the market then we could 20 remark a position. If nothing was available the systems tend 21 to just inherit the previous days price. 22 I'd like to turn to the subject of the filing -- the 23 bankruptcy filing of Lehman. In the period leading up to the filing was there any concern on the part of QVT about Lehman's 24 25 viability?

Page 91 1 Yes. Α 2 And were any steps taken to address that risk? 3 We did try and reduce quite substantially our overall 4 relationship with Lehmans, yes. And did you participate in that process? 5 I did, yes. 6 7 And what did you personally do to reduce your exposure to Lehman? 8 9 So we had a number of relationships with Lehmans not just 10 the LBSF relationship that we're talking about here, we had a 11 very large prime brokerage relationship. There was I think 12 that month there was approximately \$2 billion of long and short 13 securities within Prime Brokerage. We actually had a repo 14 relationship where we were borrowing or lending bonds. Some of 15 those bonds were the Argentinean and Venezuelan sovereign 16 bonds, there was also U.S. bonds as well. And we also had 17 relationships -- much smaller relationships with two other derivative entities. 18 19 THE COURT: Ms. Sawyer? I just --20 MS. SAWYER: 21 THE COURT: Hold on one second. COURT REPORTER: We also had relationships with --22 23 THE WITNESS: Two other smaller Lehman entities. Was that it? 24 25 MS. SAWYER: I just wanted to note -- or I guess

Page 92 object for the record to the use of Lehmans as a general term when we have sort of specific Lehman entities being referred to. So if we could maybe have some follow up to clean up this that would be great. THE COURT: Okay. Mr. Sale, going forward, to the extent that you can, differentiate between the prime broker, on the one hand, and Lehman Brothers Holdings, LBSF, and the other Lehman counterparties on the other hand. If you can do that, it would make the record a little cleaner. THE WITNESS: Yes, Your Honor. THE COURT: All right. Thank you. BY MR. TRACEY: So for my next questions, I'm going to be focusing on LBSF. Yeah. Did you seek to recover in the period prior to the bankruptcy filing any margin that was posted with Lehman? Yes. I was reminded of this. I don't remember it explicitly, but I was reminded by an e-mail that I saw preparing, first of all, for the depositions that we had asked Lehman Brothers in the week prior to their failure to return the initial margin. And let me see if I can refresh your recollection again. Would you look at Joint Exhibit 45, please.

Yes.

Α

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Page 93 1 Is this the e-mail you're referring to? 2 It is, yes. 3 And you don't recall this? 4 I don't recall actually sending the e-mail, but I was -- now I -- you know, it's familiar now, but it wasn't at 5 the time. 6 7 And did you -- did this refresh your recollection that you had been seeking return of the initial margin? 9 It did, yes. 10 And are you aware that a collateral call was made by QVT 11 to LBSF on September 16th, 2008? 12 Again, I'm aware now, I don't remember it at the time, but 13 I'm aware now. 14 Okay. Let me direct your attention to Defendant's Exhibit 15 5169. Is this the collateral call that you became aware of? 16 Α Yes. 17 Okay. And this refers to a "MTM movement from EOB 9/12 to 18 9/15 for plus 12 million in QVT and 1.3 million in 19 Quintessence." Do you see that? 20 Α I do, yes. 21 And have you compared those numbers to what's in QVT's actual books and records? 22 23 I've tried, yes. 24 And have you looked at the mark-to-market change from 9/12 25 to 9/15 on QVT's books and records?

	Pg 94 0f 195
	Page 94
1	A Yes.
2	Q And let me
3	MR. TRACEY: Could I ask, John, to bring up 2111?
4	(Pause)
5	MR. TRACEY: Thank you.
6	BY MR. TRACEY:
7	Q So, Mr. Sale, I've placed in front of you Claimant's
8	Exhibit 2111. Can you identify that document?
9	THE COURT: Yes?
10	MS. SAWYER: I have an objection.
11	THE COURT: Okay.
12	MS. SAWYER: There is
13	THE COURT: You want to come up?
14	MS. SAWYER: Maybe. It might be easiest, yes.
15	Sorry.
16	THE COURT: I don't know how to deal with a maybe
17	answer.
18	(Sidebar conference off the record)
19	BY MR. TRACEY:
20	Q So, Mr. Sale, can you identify this document?
21	A This is a spreadsheet. I think it was a spreadsheet that
22	I prepared and it shows the mark-to-market value in our systems
23	for each one of the CDSs against LBSF.
24	Q And
25	A I'm sorry. And each column represents that value on

- 1 different days.
- Q Okay. And would you describe, please, how you prepared
- 3 this document and what the source of the information was.
- 4 A This is an extract from Tiki. Tiki is our internal
- 5 computer system, and this is a dump from its database.
- 6 Q Okay. And so if you could focus on column A and tell me
- 7 | what's listed in column A?
- 8 A So this, the thing we call a TiFi, which is just an
- 9 internal unique identifier, it's unique to QVT, but it's how we
- 10 referenced a particular instrumental security.
- 11 Q Okay. And then going to columns B through G, could you
- 12 describe what those represent?
- 13 A So each column represents a different day, and it is the
- 14 market value of that position as of the close of business that
- 15 day.
- 16 Q In QVT's books and records?
- 17 A In QVT's books and records. I'm sorry, yeah.
- 18 Q Okay. So let's -- and in order to determine the mark-to-
- 19 market value change from one day to another how would you do
- 20 that?
- 21 A I would subtract one day from the other.
- 22 Q Okay. So let's look at the mark-to-market value on
- 23 September 12th for the LBSF positions. I don't think there's a
- 24 total so --
- 25 A Yeah, I think -- can you not include the date at the top?

Page 96 1 And just --2 (Pause) 3 Okay. So what is the total mark-to-market value in QVT's 4 books as of September 12th? 5 It would help -- if there was commas it would be easier to see, but it's -- excellent. Thank you. 6 7 So that shows that this portfolio on QVT's books was worth 115 million on the 12th. 8 9 Okay. So let's go to the 15th. 10 MR. TRACEY: John, if you could do that again that 11 was great. 12 THE WITNESS: If you just drag it and drop it across with that help? And that shows 110 million. 13 14 BY MR. TRACEY: 15 Okay. And so roughly speaking what was the change in 16 mark-to-market value of the LBSF positions between 17 September 12th and September 15th? Showing negative five million dollars, that means in our 18 19 books and records we're showing that it actually went against 20 us and in Lehman's favor by five million dollars. 21 And did you look at in connection with determining what OVT's books and records showed the collateral value -- the 22 23 initial collateral value that was being held against the LBSF positions? 24 25 Yes.

Page 97 1 Let's go to Claimant's Exhibit 2108, please. Would the 2 initial margin be in this 2108 (indiscernible)? 3 Α Yes. Yes. 4 Do you know where it would be? MR. TRACEY: Can you scroll the tabs across? 5 should be a tab for -- per margin at the end there. 6 BY MR. TRACEY: 7 8 Okay. What does that sheet represent? 9 This was a snapshot, you can see the date in the far left-10 hand corner, this was a snapshot from a system that we called 11 Modo (ph). Modo was a subsystem of Tiki, and that was the 12 system that was used to -- used for margin with our various 13 bank counterparties. And so this is a view of the Lehman's 14 portfolio as we saw it in September 2008. Do you know more specifically what date these numbers 15 16 represent in the Modo system? 17 I think this was close of business of 2000 -- sorry --18 September the 11th. So what we would be seeing on the 12th. 19 Okay. And can you determine what the initial margin was 20 against these positions at that time? 21 Can you scroll a little bit further to the right? Yeah. You should see something called -- on that page. 22 There should 23 be something called initial margin. Yeah, column O. That one actually allowed us to sum it, you can see right 24 25 at the bottom line there you can see sum is. Again, without

Page 98 1 the commas, but 18.6 million. 2 18.6 million. So that was the initial margin that had 3 been posted by QVT as of September 11th, 2008? Slightly different. This was -- the initial margin was 4 netted off against variation margin, so effectively the amount 5 of margin -- Lehman's was actually overall posting to us at 6 7 that point because the variation margin was so large, but the 8 amount was reduced down by the initial margin. So it had the 9 effect of then giving us \$10 and we giving them 3, net, net, 10 they gave us 7, but my silly example the 3 was the initial 11 margin, yes. 12 Okay. And if one were to determine what the net amount 13 was due from Lehman to QVT in initial margin net of the mark-14 to-market from September 12th to September 15th what would that 15 amount be? 16 This is the \$17 million. 17 THE COURT: Hold on. Hold on one second. I'm sorry. 18 MS. SAWYER: Objection. I think vague -- or 19 ambiguous question. I think the question is not clear at all. 20 MR. TRACEY: Well, I'll ask it again. 21 THE COURT: Okay. 22 BY MR. TRACEY: 23 We talked before about what the mark-to-market change was between September 12th and September 15th, correct? 24 25 Α Yes.

Page 99 1 And what was that number? Q 2 Approximately five negative. 3 Five million negative? 4 Five million negative, yeah. And if one were to net out that number against the initial 5 margin that was being held by Lehman what would the amount be? 6 7 The number there is the \$18 million; that's the initial Α 8 margin component. So I would subtract \$5 million from 9 \$18 million, the initial margin component and the variation 10 margin component, and that would get you to the \$13 million. 11 Here, we're talking both for QVT and Quintessence, so it's 12 combined numbers. So just adding the two numbers on the 13 e-mail from what we were just talking about. 14 And in -- okay. Let me ask you about practices in the market with regard to initial margin. Do you have experience 15 16 with dealing with dealers on initial margin? 17 Α Yes. 18 And collateral payments? 19 Yes. 20 And were you involved in that process at QVT? 21 Α Yes. And what is the -- is there a standard in the industry as 22 23 to whether as to what happens to initial margin when the positions that underlie it are terminated? 24 The amount of initial margin is always, at least in my 25

- 1 experience, always paid by the hedge fund to the bank. It is
- 2 initially paid when a transaction is entered into. And then
- 3 when that transaction is terminated, finishes, matured then the
- 4 bank is obliged to return that initial margin.
- 5 Q And just one more question on margin calls. Did -- when
- 6 there was a margin call between Lehman and QVT in 2008 did
- 7 Lehman send confirmations of the margin amounts?
- 8 A Yeah. The banks were always the calculation agents, so
- 9 Lehman is included. So they would send some sort of statement,
- 10 a paper statement, sometimes an electronic statement, with the
- 11 | calculation and the net margin call.
- 12 Q And let me turn to -- ask you to turn to Joint
- 13 Exhibit 49. Can you identify that document?
- 14 A Yes.
- 15 Q What is it?
- 16 A This looks like a paper margin call from LBSF to QVT
- 17 Funds.
- 18 Q And were you knowledgeable about the standard form of
- 19 Lehman Brothers collateral statement back in 2008?
- 20 A I think so, yes.
- 21 Q And is this in the standard format?
- 22 A Yes.
- 23 Q I'd like to direct your attention not so much to the
- numbers but to the text that's included on page 2.
- 25 A Okay.

1 MR. TRACEY: It's pretty small. I don't know if John

2 can --

3

4

5

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE WITNESS: Yeah. It helps a little bit.

MR. TRACEY: There we go. Okay. Thanks John. Oh,

that's great.

6 BY MR. TRACEY:

Q Could you -- well, why don't you read the first paragraph into the record, if you don't mind.

A All right.

"The below estimated value/values are as of the date indicated and do not represent actual bids or offers by Lehman There can be no assurance that actual trades could be completed at such values. Unless otherwise specified, the below valuations represent mid-market valuations. Mid-market values attempt to approximate the current economic value of a given position using prices and rates at the average of the bids and the offer for the respective underlying assets or reference rates. Discussions of trade values in general and indicative or firm price quotations and actual trade prices in particular may vary significantly from these written estimated values and a result -- as a result of various factors which may include, but are not limited to, a prevailing credit spread, market liquidity, position size, transaction and financing costs, hedging costs, and risks and the use of capital and profit."

- Q Thank you.
- 2 I'd like to go back and clarify one thing about the
- 3 marking of positions by QVT.
- 4 A Yeah.

1

- 5 Q You testified earlier, I believe, that daily marks were
- 6 updated if information was available?
- 7 A Yes.
- 8 Q What -- in general terms what did you mean by that in
- 9 terms of available information?
- 10 A With certain instruments there was always a readily
- 11 available price, so -- equity prices, a lot of pricing
- 12 information available from the exchanges, certain other OTC
- 13 securities, trade on a regular enough basis so that those
- 14 prices are reported or available and so they could be easily
- 15 | collected each day. But other securities, the prices are not
- 16 transparent in the market, they may be not published, it may be
- 17 something that you actually have to speak to a dealer
- 18 explicitly about to get a price. And so there's no public
- 19 dissemination of that price on a regular basis.
- 20 Q And so are you familiar with QVT's position with LBSF in
- 21 PCDS back in 2008?
- 22 A Yes.
- 23 Q And was that a position that was marked on a daily basis?
- 24 A It was not marked on a daily basis, no.
- 25 Q And are you familiar with the carve position with Lehman?

Page 103 1 Α Yes. 2 And was that marked on a daily basis? 3 No, it was not. 4 I'd like to show you another document; it is Defendant's Exhibit 5130. 5 Can I just add something to the PCDS? 6 7 0 Sure. 8 Just to make it super clear, we often used to model certain positions. So certain things like time and interest 9 10 rates might move on a daily basis which may cause small changes 11 in a value position. But the major inputs like the credit 12 spread, those things that I was about we didn't mark, was 13 talking about those. 14 Q Okay. Thank you. 15 So can you open your book to Exhibit 5130? 16 Α Yep. 17 Can you identify that document? 18 This is an e-mail chain. I think working from the back it 19 starts with offer to on the Sunday just before the bankruptcy 20 to myself and Chris Perez. Chris Perez was at the time a risk 21 officer and also included is Nick Brumm and Dan Gold. And 22 Arthur is asking Chris and myself to update our Lehman 23 exposures. And in the e-mail that you send to Mr. Chu and 24 25 Mr. Perez on September 14th you use -- you say this -- "This is

Pg 104 of 195 Page 104 the trade date position as of the close of business." I think 1 it's Friday, but it's F-I-R-D-A-Y. 2 3 Α Yeah. Is that Friday? 4 5 Spell check didn't help me there. 6 What's -- what is a trade date position? 7 So these are the positions as if everything -- as of the trade as of Friday. Some positions may not have settled by 9 then, but their positions are actually on your books and 10 records as of Friday. 11 Okay. And what was the purpose for your providing this 12 information to them? 13 This was something from our systems. Again, this would have some from Tiki and this showed our exposure as of that 14 15 Friday evening. 16 And did you -- are you familiar with the term jump to 17 default exposure? 18 Α Yes. 19 And does this include jump to default exposure? 20 No, this is -- again all the numbers, you know, back to 21 that idea of FAS-157 and our valuation policy we were looking at how we would unwind a portfolio, so this is based on that 22 23 exit price concept. So a jump to default, you know, obviously when something 24

as major as Lehmans going bankrupt it's going to have a big

25

- change in the market, so jump to default is a concept that
- 2 tries to capture that.
- 3 Q Let me ask you to take a look at one more document; it's
- 4 Joint Exhibit 37. That's actually an e-mail but it has a
- 5 native attachment. So maybe you can look at the e-mail first.
- 6 And if you can identify that for the Court.
- 7 A So again, it's an e-mail from me. It's in July of 2008
- 8 and I am sending some information about our current or then
- 9 current exposures to Lehmans to the managing members, including
- 10 Chris Perez and Weh Lu (ph). Weh was one of our programmers.
- 11 Q And when you referred to Lehman in that answer, what
- 12 entities were you referring to -- entity or entities?
- 13 A The overall relationship with Lehmans.
- 14 Q Okay.
- 15 MR. TRACEY: Can you bring up the attachment, please?
- 16 BY MR. TRACEY:
- 17 Q Okay. So the document that's now up on the screen, do you
- 18 recognize that document?
- 19 A I do, yes.
- 20 Q What is it?
- 21 A So this was the attached document. You can see it's
- 22 calculated as of close of business July 10th, and it is looking
- 23 at our total exposure to the various Lehman entities. So you
- 24 can see just in -- it looks like I didn't completely fill them
- 25 in -- but in column E is the actual Lehman entity, and column D

- 1 is the type of relationship.
- 2 Q And is this in fact the -- if you can recall -- the
- 3 attachment to the e-mail that's Joint Exhibit 37?
- 4 A I believe it is.
- 5 Q And did you prepare this?
- 6 A I did, yes.
- 7 Q And toward the bottom of the column on column D there is
- 8 an entry for JTD exposure. What is that?
- 9 A I think there's two things here that are important. We
- 10 | had large amounts of CDS exposure -- of CDS protection rather
- 11 on Lehman Brothers written by other dealers so those would have
- 12 increased in value had Lehmans gone bankrupt.
- 13 And then a couple of lines above is something I call cost
- 14 to replacement pay as you go, and this was to try and capture
- 15 what it would cost us to -- pay as you go were particularly a
- 16 liquid portfolio -- and that was there to try and -- correct
- 17 space in the spreadsheet to see how much it would cost us to
- 18 replace some of these transactions should Lehmans have gone
- 19 bankrupt buying and from other counterparties.
- 20 Q And the column -- or row 15 is limited to pay as you go?
- 21 A I don't know at the time whether it's just pay as you go
- 22 or whether it's just for that concept.
- 23 Q Okay. And going back to 17, I'm not sure I heard an
- 24 answer to my question. What is JTD exposure?
- 25 A This is trying -- I think I was asking for Chris or Arthur

Page 107 1 to estimate what some of the hedges in our portfolio had 2 Lehmans gone bankrupt what that would have made for us. 3 And what does JTD stand for? 4 Jump to default. And do you ever recall Arthur or Chris following up with 5 6 you on what the JTD exposure was? 7 Not at the time. I think I've reviewed some e-mails as part of the preparation that maybe there was -- it was 2- or 9 300 million, but --10 But do you recall any follow up with you? 11 No. 12 Let me direct your attention to -- actually, before we go 13 there, I want to go back to the side pocket that you referred to earlier. 14 15 Uh-huh. 16 Were you involved in the valuation of the claims within 17 the side pocket? Do you mean the original 265 million or --18 19 Let me rephrase it. When was the side pocket created? 20 The side pocket was created at the end of September 2008. 21 And what was contained within the Lehman side pocket at that time? 22 23 That particular side pocket had the claims against the 24 various legal entities -- or we actually thought about it more 25 as product types, but the various claims against the businesses

- or legal entities that we were in Lehmans, so that was Prime
- 2 Brokerage, there was -- and then the claim for LBSF.
- 3 Q And does the side pocket have a net asset valuation every
- 4 month?
- 5 A Yes.
- 6 Q And for September of 2008 do you recall what the net asset
- 7 value was in that side pocket?
- 8 A Zero.
- 9 Q And what was the basis for that?
- 10 A I had no idea what was the value at that point. We hadn't
- 11 | actually -- we hadn't finished even our own claim for that.
- 12 Q And did that net asset value change over time?
- 13 A Yeah, there was two components for -- if we use the LBSF.
- 14 There was first of all the concept of a notional or a quantity,
- and that was the number, the overall value of our claim, and
- 16 that number was fixed each month. It did have one small
- 17 change. As you know we made a correction to our claims in
- around 2010, but it started off at approximately 290- or 280-
- 19 something million and then stayed at that number. We made the
- 20 adjusted and it's been at 260- or whatever the number is now.
- 21 | So that didn't change, but the valuation of that changed each
- 22 month.
- 23 O And what was the valuation of the notional amount based
- 24 on?
- 25 A Again, we were the same principles as we were talking

Page 109

- about earlier on, we were trying to get third-party prices from the market and trying to guesstimate or estimate rather what the market would pay for us. So again, back to that definition we were looking to see where we would sell our long position and using third-party inputs.
 - Q And do you recall approximately what percentage of the notional amount was placed on the claim as a valuation of the exit price?
 - A So I think the first couple of months while we were just seeing what was happening in the market we used a price of zero, but by the year end we were using a price of approximately five percent -- or I think five percent actually.
- 13 Q And since that time has that percentage changed?
 - A Yes. As the market has developed for Lehman's claims more people have been involved, there's been more certainty as events have moved forward, and it's easier to quantify the value of a Lehman's claim now that those market prices have changed.
- MR. TRACEY: Could we bring up 2108 one more time?

 BY MR. TRACEY:
- Q I just have one more subject for you. I've placed in front of you what's been marked as 2108.
- 23 A Uh-huh.

1

2

3

4

5

6

7

8

9

10

11

12

14

15

16

17

- 24 Q Can you identify this sheet that is labeled Response 2?
- 25 A Can you scroll a little bit more to the left? Yes,

Page 110 1 What is it? Q 2 So this was a sheet -- you can see there's a lot of 3 redacted stuff on it -- but this was a sheet that I worked on 4 in I think 2013. There was an effort between ourselves and Lehmans to see if we could try and negotiate a deal on this --5 6 or negotiate a value for this position, and this 7 was --8 MS. SAWYER: Your Honor, I'm just going to object. This seems to be going into an area of post hoc analysis, and 9 10 it was done after October 2008. 11 THE COURT: I'm not --12 MS. SAWYER: And potentially settlement discussions 13 between Lehman and QVT. 14 THE COURT: I'm not sure. 15 MR. TRACEY: I have no intention of getting into 16 that. 17 THE COURT: I don't think that was the intention. 18 So, Mr. Sale, you know that anything having to do 19 with mediation and settlement discussions should not be 20 disclosed. 21 THE WITNESS: Yes. THE COURT: So right now the question simply is what 22 23 this is. So --MS. SAWYER: Right. And in his answer, he was saying 24 25 this is -- referring to the negotiations back and forth between

Page 111 1 Lehman and QVT. 2 THE COURT: Well we know those occurred. 3 MS. SAWYER: Understood. 4 THE COURT: Okay? So let's just take it a step at a 5 time. MS. SAWYER: 6 Okay. 7 THE COURT: Okay? MR. TRACEY: Okay. 8 BY MR. TRACEY: 9 10 So without disclosing anything about the mediation or discussions with Lehman, I simply want to know what this 11 12 document is and what content it has? 13 This was -- we were provided a portfolio and valuations by 14 Lehmans as part of that and this was a reconciliation between 15 the way we represented the claim on a line by line level and 16 then trying to reconcile those against Lehman's positions. 17 Q Okay. MS. SAWYER: Your Honor, to the extent that's what 18 19 that is then this is a document that should be protected under 20 408. 21 MR. TRACEY: Well we already went through this. We -22 - there were -- there was some information on here that was 23 received from Lehman and we redacted that, and there was some information that was prepared by QVT and we've retained that. 24 25 So we've already dealt with this issue.

Page 112 1 THE COURT: Maybe I'm confused, but I thought that we 2 had days ago figured this out. So --3 MS. SAWYER: I thought we had, too. It's a little 4 unclear based upon the (indiscernible) testimony as to what he believed this is and whether we have redacted sufficient 5 information or not. 6 7 THE COURT: Maybe this would be a good point to take 8 a break --9 MR. TRACEY: Sure. 10 THE COURT: -- and we could try to hash this out. 11 MR. TRACEY: Okay. 12 THE COURT: All right? So, Mr. Sale, during the 13 break you remain under oath. Please do not discuss your 14 testimony or the case with anyone or be in anyone's presence 15 while they're doing the same. 16 Why don't we try to come back in 15 minutes, but 17 we'll start with -- why don't you come up and try to figure this out? 18 19 (Recess 2:48 p.m. until 3:07 p.m.) 20 THE CLERK: All rise. 21 THE COURT: All right. Mr. Sales. We have the windows completely shut now, but if it 22 23 gets too warm, you're welcome to take your jackets off or otherwise try to become cooler. Cooler than you already are. 24 25 Go ahead.

Page 113 1 Thank you, Your Honor. MR. TRACEY: 2 DIRECT EXAMINATION (RESUMED) 3 BY MR. TRACEY: 4 I'd like to finish up with just a couple more questions on the net asset values of the side pocket. 5 6 Α Okay. 7 I think you testified earlier that there are two 8 components to the valuation of the side pocket, right? 9 Α Yes. 10 And one of them is the notional amount of the claim --11 Α Yes. 12 -- against Lehman; is that correct? 13 That's right, yes. Α And the other is a discount factor? 14 15 A price. 16 Q A price. 17 Yeah. Α 18 And would you just explain to the Court how that price is determined? 19 20 Α So over time, the methods we used over time changed 21 depending on the amounts of information that was in the market. 22 But prices started to develop for agreed claims where other 23 market participants would buy those agreed claims off other people, monotize their position, and then that bank or dealer 24 25 would hold the position.

Page 114

- So we had that information that was available to us, but we didn't have an agreed claim. And so what we tried to do was to use that as an input into a model where we tried to adjust or try and understand how a third party might take our claim as is and what type of discount would they want against an agreed claim to purchase that position from QVT.
- Q And was that valuation process reviewed by your auditors
 at the end of the year?
 - A Yes. The auditors reviewed it monthly. It was reviewed by Citco because they produced the NAV on an annual basis that was part of the diligence that PWC did. It was obviously an important part of our portfolio so they diligenced that valuation. And we also used a third-party valuation later in not around this period, but later but in about 2011, Duff & Phelps, and they also diligenced
- 16 the -- our methods.

1

2

3

4

5

6

9

10

11

12

13

14

- Q And did you receive an opinion on your financial statements for 2008 from PricewaterhouseCooper?
- 19 A We did, yes.
- 20 Q And what was that opinion?
- 21 A It was an unqualified opinion.
- 22 Q And since then have you received opinions on your
- 23 financial statements?
- 24 A Yes.
- 25 Q And what have those opinions been?

Page 115 1 Again, all unqualified. 2 MR. TRACEY: I have nothing further. Thank you. 3 THE COURT: Thank you. 4 MS. SAWYER: It'll just take me a moment, Your Honor. THE COURT: Yeah. 5 6 (Pause) 7 THE COURT: Thank you. 8 THE WITNESS: Thank you. 9 THE COURT: Why don't you take the white binder away 10 just to --11 THE WITNESS: I'm not going to need this? 12 THE COURT: -- make it a little roomier. 13 THE WITNESS: All right. Okay. 14 THE COURT: You have water there, Mr. Sale? 15 THE WITNESS: I do. Thank you, yes. 16 THE COURT: Okay. Go ahead. 17 CROSS-EXAMINATION BY MS. SAWYER: 18 19 In the week prior to Lehman's bankruptcy, QVT was 20 concerned about Lehman. Is that fair? 21 That's true, yes. Α 22 And QVT wanted to make sure that it was on top of all the 23 payments that should have gone back and forth between QVT and Lehman, right? 24 25 Yes.

Page 116 1 And one area that QVT was particularly focused on in the 2 weeks before Lehman's bankruptcy was margin, right? 3 Α Yes. For example, if QVT made a margin call on Lehman, QVT 4 5 wanted to make sure it actually received those monies from 6 Lehman, right? 7 Α Yes. 8 Now it was important for QVT to make sure that it was 9 getting the appropriate amount of collateral from Lehman 10 especially as Lehman was becoming more unstable, right? 11 Correct, yes. Because collateral is an important protection for QVT, 12 13 right? 14 Α Yes. And one of the things that you did, I believe you 15 16 testified on direct, was tried to get back the initial margin 17 that QVT had posted to LBSF, right? Yes. 18 Α And the initial margin had been posted pursuant to the 19 20 ISDA master agreements between LBSF and QVT and Quintessence, 21 correct? 22 Yes. Α And as we looked at it it was about \$18.6 million at the 23 time of bankruptcy, right? 24 25 Α Uh-huh.

08-13555-mg Doc 55034 Filed 02/20/17 Entered 03/10/17 14:57:59 Main Document Pg 117 of 195 Page 117 1 I'd like you to look at 5116 in your binder. 2 Okay. 3 This is an e-mail from you to Ms. Fang copying Mr. Brumm on September 11th, 2008. Do you see that? 5 Α Yes. And the re: line is LEH margin, right? 6 7 Subject line, yes, yeah. 8 And Ms. Fang was responsible for determining margin and making margin calls at QVT in September of 2008, wasn't she? 9 10 She was the person responsible for the margin, yes. The 11 systems would do a lot of the calculations, but once the 12 calculation was done by the system then she would be involved, 13 in that she's moving the margin back and forth or reconciling 14 the margin and then moving it back and forth, yes. And she was the primary person at QVT's operations 15 16 department responsible for coordinating margin between QVT and 17 the banks, correct? 18 Α Yes. And in Defendant's Exhibit 5116 you tell Ms. Fang, "Please 19 20 make sure that you prioritize any Lehman margin calls." Do you 21 see that? 22 Yes. Α 23 And you also tell her that if she has even the slightest concern she could speak to Nick straight away, right? 24

Yes.

Α

Pg 118 of 195 Page 118 1 And that reference to Nick is a reference to Mr. Brumm, Q 2 right? 3 Α Correct. 4 And you conclude your e-mail to Ms. Fang by saying, "Can you send us a note when you get calls and when they are paid?" 5 6 Do you see that? 7 Α Yeah. 8 And because QVT wanted to make sure that it was making whatever margin calls it could on LBSF the week before Lehman's 9 10 bankruptcy, right? 11 Α Yes. 12 And QVT wanted to track when it received the payments from 13 Lehman or LBSF in connection with those margin calls, right? 14 Α Uh-huh. 15 And this is -- is that a yes? 16 Sorry, yes. Sorry. 17 This is consistent with what we just talked about, that a 18 margin at QVT was a priority during the week before Lehman's 19 bankruptcy, right? 20 Α Yes. 21 I'd like to look at Joint Exhibit 45, which is in the front of your binder. 22 23 Α Okay. And you looked at this document on direct with 24 25 Mr. Tracey. Do you recall that?

Page 119 1 Α Yes. 2 And you said that you didn't remember sending this 3 e-mail, correct? 4 I didn't. But you don't have any doubt that you sent the e-mail do 5 6 you? 7 I don't, no. 8 And you do confirm that you were trying to return -- get the return of the initial margin, correct? 9 10 (Indiscernible), yes. 11 And this is specifically trying to get the initial margin 12 back from LBSF, correct? I don't think it -- we had a number of 13 Yeah. Α relationships, but I think yes, I think this is LBSF. 14 15 I'd like to look at Defendant's Exhibit 5114. Are you 16 there? 17 I am, yes. 18 And this is an e-mail chain among you, Ms. Fang, 19 Mr. Metter (ph), and Mr. Brumm on September 11th, 2008. 20 see that? 21 Α Yes. And starting at the bottom e-mail Ms. Fang writes to you, 22 "LBSF is call QVT for 710K today." Do you see that? 23 24 Α Yep. Meaning that LBSF was making a margin call on QVT on 25

Page 120 1 Thursday, September 11th, 2008, right? 2 From the rest it's ambiguous. It could say is on call or 3 is calling. It's --4 But the next e-mail she's ---- but the next if you read up --5 6 Q Sorry. 7 I'm sorry. It's -- that one sentence by itself is 8 ambiguous. But I think if you read up I think the inference is that Lehmans is calling for 700,000. 9 10 Because in the next e-mail up at 2:45 Ms. Fang says, 11 "Should I pay the call or hold off?" Right? 12 Yes. 13 And going back down to the bottom e-mail Ms. Fang says, "I 14 heard from Adam -- I heard Adam said you were trying to pull 15 back some margin from them. Any update yet?" 16 Α Yes. 17 And that's referring to whether there was any update on 18 whether you were going to get the initial margin back from 19 LBSF, correct? 20 I'm guessing so, yes. 21 Okay. And LBSF never did agree to return to initial 22 margin to QVT did it? 23 It did not. I'd like you to look at Joint Exhibit 47. Are you there? 24 25 Α Yes.

Page 121 1 This is an e-mail chain among you, Mr. Brumm, and Q Okay. 2 Ms. Fang on Friday September 12th, 2008. Do you see that? 3 Α Yeah. 4 And in the bottom e-mail to you Mr. Brumm, Ms. Fang states, "The data show we can call LBSF today for plus 8.MM QVT 5 and plus 870K Quint." Do you see that? 6 7 Α Yes. 8 And Ms. Fang was sending this e-mail to you and Mr. Brumm 9 because you guys were keeping your eyes on the collateral 10 situation with LBSF, right? 11 Α Yes. 12 And Mr. Brumm asks in response, "Does this reflect any decrease in initial margin?" Right? 13 14 Α Yes. 15 And Ms. Fang responds by says, "There's no change in IM." 16 Meaning there'd been no change or decrease in the initial 17 margin, right? 18 I'm guessing so, yes. 19 And so on the top Mr. Brumm told Ms. Fang to make the call 20 right away on LBSF, right? 21 Α Uh-huh. And this is the Friday before bankruptcy, correct? 22 23 Α Yep. And so Mr. Brumm is telling Ms. Fang to make the margin 24 25 call of about \$9 million on LBSF as soon as possible, right?

Pg 122 of 195 Page 122 1 That's what it looks like it says, yes. 2 There was some sense of urgency to get this call out, 3 right? 4 Α Yes. QVT wanted to make sure as things became more unstable 5 6 that it had all the margin it could have, correct? 7 Α Yes. And Ms. Fang did in fact promptly send out this margin 8 call didn't she? 9 10 I don't know. I don't know. 11 So let's look at Defendant's Exhibit 5008. 12 Α Okay. 13 And if you look at the bottom e-mail at 10:51 a.m., you 14 see Ms. Fang to Ms. Blonco (ph). Are you there? I'm sorry, 15 sir. 16 I am, yeah. What was the previous one, sorry? 17 The previous one was I believe 47. 18 Okay. Yeah. So Ms. Fang sent out this e-mail to Ms. Blonco at LBSF a 19 20 minute after Mr. Brumm told her to do so, correct? 21 Α Yep. And Ms. Fang's e-mail to -- well, let me back up. 22 23 know that Patricia Blonco is the LBSF margin counterparty to 24 Ms. Fang?

I think she was the opposite, yeah.

Pg 123 of 195 Page 123 1 Right. Q 2 Her opposite rather. 3 And this margin call made by Ms. Fang in Defendant's 4 Exhibit 5008, this isn't an attempt to recover any initial margin that QVT had posted to LBSF is it? 5 Not if you follow the chain from before, no. It just 6 7 looks like this is a mark-to-market. 8 Right. And in response to QVT's margin call on September 12th, 2008 LBSF says that they can agree to the Quint call and 9 10 they suggest a lower number for the QVT call. Do you see that? 11 Α Yes. 12 And in response at the top Ms. Fang agrees to LBSF's 13 proposal and asks LBSF to please send in the call, right? 14 Α Yes. And so in this Defendant's Exhibit 5008 on 15 16 September 12th, 2008, QVT and LBSF had agreed upon a margin 17 call to be paid by LBSF to QVT, right? Yes. 18 Α And LBSF did, in fact, pay that margin call on 19 20 September 12th, 2008 didn't it? 21 I believe they did, yes. I'd like you to look at Defendant's Exhibit 5130. And if 22 23 you'd go to the second page of this document, the one that's landscape oriented. You had looked at this with 24

Mr. Tracey as well.

Page 124 1 Α Yes. 2 Do you recall that? 3 Α Yep. And this is that e-mail chain where Mr. Chu asks you and 4 Q 5 Mr. Perez to update exposures to Lehman, right? 6 Α Yes. And you provide the table, which is the trade date 7 8 position as of the close of Friday, right? 9 Uh-huh, yep. 10 And that's a table you created, right? 11 Yes, I did. And you pulled the information from that table from the 12 13 Tiki system? 14 From Tiki, yes. And I believe you described Tiki as QVT's books and 15 16 records, right? 17 Yes. They weren't our official books and records; that was the administrator. But this was our books and 18 19 records -- our (indiscernible) books and records. 20 Q And among other things, this table shows that the 21 mid-market value of the derivatives positions between QVT and 22 LBSF is about 116.9 million doesn't it? 23 Yep. 24 And that precise amount is seen in the row LBSF in the 25 column sum of TD derivative value, right?

Page 125 1 That's right, yes. Α 2 And the next row down says LBSF margin, right? 3 Α Yep. 4 And that reflects the amount of collateral that Lehman had posted to QVT in connection with those same derivatives 5 transactions as of the close of business on Friday, September 6 7 12th, right? 8 Yes. And so, as of the time that you generated this trade, this 9 trade report, this table, QVT had slightly more collateral --10 11 held slightly more collateral than the mid-market value of the 12 transactions, right? 13 Yes, the mid-market value as we've spoken about, yes. 14 And you don't recall, when you sent this e-mail in Defendant's Exhibit 5130, anybody objecting to your analysis to 15 16 point out that the value of the derivatives transactions was 17 inaccurate, did you? 18 No one told me that the valuations that we were using as 19 of Friday night were inaccurate, no. 20 0 Okay. It would have been important for --21 COURT REPORTER: (Indiscernible). 22 THE WITNESS: Friday night. 23 BY MS. SAWYER: It would have been important for QVT to know if the 24 25 valuations of its derivatives transactions were inaccurate as

Page 126

- 1 it was assessing its exposure to Lehman this weekend, correct?
- 2 A Yes.
- 3 Q I'd like to look at Joint Exhibit 37, which Mr. Tracey
- 4 showed to you. It's actually not in the binder, but it's a
- 5 native document, so you can just look at it on the screen.
- 6 A Okay.
- 7 Q So this is that July 2008 exposure. And so, if we could
- 8 look at the native attachment. Do you recall this document?
- 9 A Yes.
- 10 Q And Mr. Tracey directed your attention to row 17 of this
- 11 document where it says "JTD Exposure". Do you see that?
- 12 A Yes.
- 13 MS. SAWYER: And if you could shrink the picture a
- 14 little bit so we can see.
- 15 BY MS. SAWYER:
- 16 Q And you write over in the comment column, "Arthur, Chris
- 17 to check." Do you see that?
- 18 A Yes.
- 19 Q And you were asking Arthur or Chris to quantify the value
- 20 -- the amount of the JDT exposure, right?
- 21 A Yes.
- 22 Q And you said you recall that they calculated something in
- 23 the 200- to \$300 million range, right?
- 24 A From other e-mails. I don't know if it was directly off
- 25 this one, but from other e-mails that I reviewed.

Page 127 1 And you also testified on direct that QVT had bought a Q 2 large amount of CDS protection on Lehman, right? 3 Α Yes. 4 And that protection would cover the joint -- jump to default exposure that we're talking about, right? 5 No. I think that was -- that was what I was talking 6 7 about. That was the jump to default. That was the value of 8 that portfolio if Lehmans failed. 9 Right. But the CDS that Lehman -- I'm sorry -- that QVT purchased on Lehman would cover that jump to default exposure, 10 11 correct? 12 The jump to default was that. If we had CDS 13 exposure, we had CDS positions. If Lehmans failed, those would 14 jump in value > And so that -- what I was trying to suggest 15 there was that was the value of that CDS portfolio of other 16 parties. 17 Okay. But you had testified on direct that setting aside 18 the CDS transactions between QVT and LBSF, that QVT had 19 additional purchased CDS protection on Lehman, correct? 20 Α Yes. 21 And a significant amount of that, correct? 22 Α Yes. 23 THE COURT: Mr. Tracey, yes? I have an objection, Your Honor, on 24 MR. TRACEY: 25 relevance grounds. We made a motion in limine to address the

Page 128 1 question of whether there is any relevance to independent non-2 LBSF positions offsetting the LBSF positions and I --3 MR. TAMBE: Can we approach, please? 4 THE COURT: Sure. (Sidebar conference off the record) 5 THE COURT: We're just going to take a few minutes to 6 7 try to resolve this in a way that's a little more conducive. 8 All right? So you can get up and walk around, Mr. Sale. 9 (Off the record) 10 MS. SAWYER: You ready? 11 THE COURT: Yep. 12 BY MS. SAWYER: 13 You talked about that you pulled information from 14 Tiki and that's what you colloquially refer to as books and records, right? 15 16 Yes. 17 And Tiki is a system that QVT built itself, right? 18 Α Yes. 19 And you also talked about daily P&L that was calculated, 20 QVT, and that was done on a daily basis using Tiki as well, 21 right? 22 Yes. Yes. 23 And you indicated that QVT tried to go through and ascribe a value to every single position in Tiki on a daily basis, 24 25 right?

Pg 129 of 195 Page 129 1 Α Yes. 2 But that there were certain positions, I think you said 3 PCDS and Carb that weren't updated daily, right? 4 Α Yes. But there was nothing that precluded them from being 5 6 updated daily was there? 7 If you -- if we could have got prices from the market then 8 we could have updated them. 9 SHEILA 10 Or if you'd had information from the market you could have 11 updated that in Tiki as well, correct? 12 Yes. And you also testified about a model for PCDS that would 13 14 look at things like interest rates and things like that and so 15 there might be variations from day to day, correct? 16 Uh-huh. 17 And so you could've changed the inputs into that PCDS 18 model, correct, to update the values? 19 If we could have gotten market inputs for it, yes. 20 got market inputs, this is exactly the same concept, if market 21 inputs were available, so if someone wanted to express a PCS price as an absolute price or as a spread, if it gave it a 22 23 spread, we actually had to model that against our particular instruments. 24 25 All right. And you said -- but PCS and Carb were also

Pg 130 of 195 Page 130 1 though marked at the end of the month, correct? 2 Yes. 3 And that was a more intensive process done at month end, 4 right? 5 That's right, yes. And you testified that it was reviewed by Citco because it 6 Q 7 was for NAV reporting purposes, right? 8 Α Yes. And so both PCDS and Carb had been marked as of August 9 31st, 2008, right? 10 11 The month end, yeah, if it was a weekend, but yes, month 12 end. 13 And month end August, that was reviewed by Citco, right? 14 Yes. Α 15 And Citco signed off on it, correct? 16 Α Yes. 17 And those month end August financials had not been 18 restated, have they? 19 They have not, no. 20 Q And those month end financials for August 2008, those were 21 done in compliance with GAAP and FAS 157, right? 22 Yes. Α 23 And the daily P&L information that was available in Tiki, 24 that was used for purposes of the estimated performance reports 25 that Mr. Gold sent to the QVT investors, right?

Pg 131 of 195 Page 131 1 Α Yes. 2 And Tiki's the only possible source for that information 3 at QVT, right? 4 Yes. And QVT regularly sent estimated performance reports to 5 6 its investors, right? 7 We would, in normal times, we we resending -- we would 8 send a mid-month, so we would send one each month; at other times we might send, I think during post-Lehman we would send 9 10 it on a more regular basis. 11 So in the time of September 2008, they were coming out 12 more than twice a month, right? 13 When we started that, it was about that time. I can't Α 14 remember exactly when. And Mr. Gold himself wrote a lot of the investor updates 15 16 that QVT would send to its investors, right? 17 He did, yes. Α 18 But the other managing members would review the investor 19 updates before they went out to the investors. 20 Α I guess I'd say yes. 21 And care was taken to ensure that everything reported to QVT's investors in these updates was a hundred percent 22 23 accurate, right?

www.veritext.com

As best as we could, yes.

24

Page 132 1 there? 2 I am, yes. 3 And this is one of the investor updates that was sent to 4 QVT's investors on September 11th, 2008, right? 5 Α Yes. And the first section of this September 11 investor update 6 Q 7 is entitled "estimated returns of feeder funds," do you see 8 that? 9 Α Yes. 10 And that section details the estimated returns of the 11 funds through the period of September 1st, 2008 to September 12 10th, 2008, right? 13 Α Yeah. 14 And that information came -- would have came from QVT's 15 Tiki system, correct? 16 Α Yep. 17 And QVT believed these estimated returns were accurate as 18 of September 11th, 2008 when they sent them to QVT's investors, 19 right? 20 To the best that we could do at the time, yes. 21 I'd like you to look at Defendant's Exhibit 5465, which I 22 think is the next one in your binder. 23 And this is an update that was sent to QVT's investors on Sunday evening, September 14th, 2008, do you see that? 24 25 Α I do.

Page 133 So just three days after the last investor update that we 1 2 saw, right? 3 Uh-huh. Α 4 And -- is that a yes? 5 Oh, yes, sorry, yes. 6 And that's consistent with what you said that around the 7 time of the Lehman bankruptcy the investor updates became more 8 frequent, correct? I don't know if this is the one -- there was --9 Yeah. 10 during that period, yes, we got more frequent. 11 And this also has the same first section called estimated 12 returns of feeder funds, do you see that? 13 I do, yeah. Α And this section details in this Defendant's Exhibit 5465 14 estimates the returns for the period of September 1st, 2008 to 15 16 and including September 12th, 2008. Do you see that? 17 Α Uh-huh. 18 Is that a yes? 19 Oh, yes, sorry. 20 0 And that information would've also come from QVT's Tiki 21 system, right? 22 Yes. And QVT believed that these estimated returns being 23 reported to its investors in September 14, 2008 was accurate, 24 25 correct?

Page 134 1 Α Yes. 2 I'd like you to look at Defendant's Exhibit 5204. 3 Α Yep. 4 And this is an update to QVT's investors that was sent on September 23rd, 2008, correct? 5 6 Α Yes. 7 And the first section of this September 23rd investor update which is Defendant's Exhibit 5204 is also entitled 8 9 "estimated returns of feeder funds." Do you see that? 10 Α Yes. 11 And this section on the September 23rd investor update 12 provides the estimated returns for the period September 1st, 2008 to and including September 22nd, 2008, right? 13 14 Α Yes. And just like the other investor updates, this information 15 16 would've come from QVT's Tiki system, right? 17 Α Yes. 18 And QVT believed that these estimated returns being 19 communicated to its investors on September 23rd, 2008 were 20 accurate, right? 21 Α Yes. And if you go down on this document, just below the middle 22 23 of the page, you see a heading that says "update on (indiscernible) party exposure." Do you see where that is? 24 25 Α Yes.

Page 135 And I'm actually going to back you up to look at the 1 2 sentence right before it, that says "these estimates take into 3 account." Do you see where I'm at? 4 Uh-huh. I'm sorry, yes. I'll get that right once. Α 5 Q Ready? 6 Α Yes. 7 "These estimates take into account all losses due to 8 Lehman Brothers but assign no value to any claims the funds 9 expect to receive in the bankruptcy proceedings." Do you see 10 that? 11 Α Yes. 12 And that's true, that the estimated returns reported in Defendant's Exhibit 5204 took into account all losses due to 13 14 the Lehman Brothers bankruptcy, right? 15 Yes. 16 And for that LBSF portion of those losses, QVT had lost a 17 bunch of transactions that had some value, but they also got 18 some collateral, correct? 19 Yes. 20 If you go down to the bottom of this page in Defendant's 21 Exhibit 5204, about five lines up from the bottom it has a 22 sentence that starts "to put this in context." Do you see 23 where I'm at? 24 Α I do, yes. 25 And so Mr. Gold advised QVT's investors on Tuesday,

Page 136

- 1 September 23rd, 2008 and he says "to put this in context, at
- 2 the time of Lehman Brothers' failure, the QVT funds had no net
- 3 exposure in the sense that they owned CDS on Lehman large
- 4 enough to offset the loss of initial margin and derivatives
- 5 contract, equity and prime brokerage and repo, and any other
- 6 credit exposures to Lehman." Do you see that?
- 7 A Yes.
- 8 Q And that was true in September of 2008 that QVT owned
- 9 enough CDS on Lehman to offset the losses that QVT experienced
- 10 as these losses that QVT experienced as a result of Lehman's
- 11 bankruptcy, right?
- 12 A That's what it says there, yes.
- 13 Q And that's what Mr. Gold told the investors on September
- 14 23rd, right?
- 15 A That's what's written there, yes.
- 16 Q And if you go to the next page right before the heading
- 17 that says Morgan Stanley and Goldman Sachs --
- 18 A Uh-huh. Yes.
- 19 Q -- the sentence right before that it says "I
- 20 believe" -- Mr. Gold tells the investors, "I believe that a
- 21 majority of our month to date losses would have been sustained
- 22 | even if the QVT funds had had no direct relationship with
- 23 Lehman simply because of the market conditions unleased by
- 24 Lehman's value." Do you see that?
- 25 A Yes.

Page 137 1 And that was true that QVT's losses to date in September 2 2008 would have happened even if QVT had had no direct 3 relationship with Lehman, right? 4 That's what it says there, yes. 5 That's what Mr. Gold told the investors on September 23rd, 6 2008, right? 7 Α Yep. 8 You talked with --9 Oh, I don't think you answered verbally. 10 Oh, sorry, yes. 11 Or the court reporter didn't pick it up. 12 You talked with Mr. Tracey about QVT's annual financial 13 statements. 14 Α Yes. And in 2008 and in 2009, QVT's auditor who looked at the 15 16 financial statements was Pricewaterhousecoopers, right? 17 Correct. Α 18 And you were also involved in the preparation of the 19 annual financial statements, right? 20 Α Yes. 21 And the managing members would review them before they 22 were sent to the investors too, correct? 23 Α Yes. And care was taken at QVT to ensure that the disclosures 24 25 and its annual financial statements were accurate, right?

Page 138 1 Correct. Α 2 And I believe you testified that those financial 3 statements were distributed to QVT's investors, correct? 4 Α Yes. I'd like you to look at Defendant's Exhibit 2554. 5 6 Α Okay. 7 Are you there? 8 Yes. And this is the consolidated financial statements of QVT 9 10 fund LP on -- dated December 31st, 2008, right? 11 Α Yes. 12 And if you could turn to page -- and you signed off on 13 this particular financial statement before it was sent to QVT's investors, right? 14 15 Yes. 16 If you could turn to page 51. Do you see there's a 17 heading that says exposure to Lehman Brothers? 18 Α Yes. 19 And if you could go to the second sentence under that 20 heading it says "at the time of Lehman's filings, the fund did 21 not have significant direct net exposure to Lehman as the fund 22 held credit default swap positions on Lehman large enough to 23 offset the majority of the loss of initial margin and 24 derivatives contracts, equity and prime brokerage, and margin 25 and repurchase agreements." Do you see that?

Page 139 1 THE COURT: Yes, Mr. Tracey? 2 MR. TRACEY: I'm sorry, I have a continuing objection 3 to this. This is the same line that we started to go down 4 earlier, I objected to it. And the fact that there were -well, I don't want to repeat it, but I'll approach and repeat 5 6 it if the Court would like that. 7 THE COURT: Hold on one second. 8 So, Ms. Sawyer, are you going somewhere other than what we had discussed when we talked about this about a half an 9 10 hour ago? 11 MS. SAWYER: No. 12 THE COURT: You can come on up. (Sidebar conference off the record) 13 14 THE COURT: Go ahead, Ms. Sawyer. 15 BY MS. SAWYER: 16 So I had just read to you a sentence out of Defendant's 17 Exhibit 5254, do you recall that? 18 This was the financial stuff, yes. 19 Right. And that sentence that I read to you about the 20 credit default swap positions that QVT held on Lehman Brothers, 21 do -- that was accurate at the time it was disclosed to QVT's 22 investors, correct? 23 We certainly believed it at the time, yes. And if you could -- looking at the next two sentences in 24 25 that same section "exposure to Lehman Brothers," starting with

Page 140 1 the sentence that says "prior to the Lehman bankruptcy," do you 2 see that? 3 Α Yes. 4 It says "prior to the Lehman bankruptcy, the funds had entered into derivatives positions with Lehman. The net value 5 of these derivatives contracts increased substantially 6 7 following Lehman's failure as credit spreads widened." Do you 8 see that? 9 Yes. 10 And that was an accurate statement made by QVT in its 2008 11 financial statements, that the value of QVT's derivatives 12 contracts with Lehman increased in value following Lehman's 13 failure, right? 14 Α Yes. 15 And continuing on in that section, the next sentence says 16 "even though --" sorry. "Even though at the time of Lehman's 17 failure the fund held collateral from Lehman in amounts close 18 to the positive mark to market value of derivatives positions, 19 valued as of the business date preceding Lehman's filing for 20 bankruptcy (less required initial margin), the fund did not 21 have sufficient collateral to cover the replacement costs, and the mark to market gains in respect to such derivative 22 23 positions resulting from their rapid increase in value 24 following Lehman's value." Do you see that? 25 I do, yes.

Pg 141 of 195 Page 141 And it was accurate as QVT disclosed, that QVT did hold collateral from Lehman in amounts close to the mark to market value of the derivatives positions valued prior to Lehman's bankruptcy, right? It's -- what you're saying there is if you are using a marking value or a process of marking to the exit price on 9/12, then the amounts of collateral that we held was very similar to the exit price on 9/12. So if you're looking at the mark to market value of the transactions as of 9/12, the collateral that QVT held in connection with those transactions was approximately the same, correct? If you define mark to market as the exit via the portfolio, yes. Well, you referred to mark to market value in these financial statements, correct? Α Yes. And that's what you told the investors, correct? Yes. And -- but QVT believed, continuing that sentence "that it didn't have sufficient collateral to cover replacement costs and mark to market movements following Lehman's bankruptcy," right? Α Yes.

And these mark to market movements referenced in QVT's

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Page 142 1 financial statements happened after September 15th, correct? 2 No. 3 Well, we saw earlier as of the close of business on 4 September 15th, 2008, Mr. Tracey put up a spreadsheet that the 5 mark to market movement in QVT's books and records was actually move in Lehman's favor, correct? 6 7 If -- what we're stating there, you know, on the 8 methodology that we were using, we weren't really valuing the portfolio on 9/15, I don't think it's fair to say that a 9 10 portfolio that had so much protection would have actually gone 11 \$5 million against us. 12 I think if we look to that spreadsheet, a lot of positions 13 weren't marked that night. We didn't attempt to mark the 14 portfolio on 9/15. And if we had, it would've still been at an 15 exit price, not an entry price. 16 But when we looked at the spreadsheet, which I believe was 17 2111 -- thank you, Claimant's Exhibit 2111 --Yeah. 18 Α 19 -- do you remember you added up the prices on 9/12 --20 Α Yes. 21 -- you added up the mark to market values on 9/15 and QVT's Tiki system showed a \$5 million move in Lehman's favor 22 23 between those days, correct? 24 That's what was in the system, yes. 25 THE COURT: Yes, Mr. Tracey?

Page 143 MR. TRACEY: I'm sorry to interrupt. I don't really mean to interrupt but there was a typo in the answer to the last question. The last -- the transcript says we did attempt to mark the portfolio on 9/15, and in fact, the witness said we did not. THE COURT: That's true. All right. THE WITNESS: Yes, that's what I said. THE COURT: Has the correction been made? THE REPORTER: Yes. THE COURT: Okay. Thank you. Okay. BY MS. SAWYER: And so looking at OVT's books and records, the mark to market movement happened after September 15th, 2008, correct? MR. TRACEY: Objection, Your Honor, I don't know what mark to market movement we're talking about right now. THE COURT: Fair enough. The mark to market movement that's referred to in the disclosures to the QVT investors, the mark to market movement that happened, following Lehman's failure, that mark to market movement happened after September 15th, correct? We never tried to value the -- Lehman's portfolio from about 9/15 onwards, and so there were timing changes in that portfolio, but I don't think it's fair to say that books and records were showing -- if you just look the pure numbers, but we made no attempt to value that portfolio in any --

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Pg 144 of 195 Page 144 1 Sorry, go ahead. Q 2 -- in any correct way. 3 But you made a disclosure, QVT made a disclosure on 4 September 23rd to its investors, based upon his Tiki records for the values through September 22nd, correct? 5 Uh-huh. 6 Α 7 And so it's your testimony that QVT made no effort to make 8 sure that it's Tiki system was accurate before it went out with 9 that report to its investors? 10 I think what I'm trying to say is we made no attempt 11 to try and value the portfolio. These were now claims on the 12 estates, we made no attempt to try and value those positions. 13 But there were values for those positions in the Tiki 14 system, correct? 15 Yes. 16 And I just want to -- we're both fast talkers, so I have 17 to make sure we take turns. 18 Α Okay. 19 But there were values for all those positions in the Tiki 20 system, correct? 21 Α There were, yes. And there were values for those positions in the Tiki 22 23 system through the week of Lehman's bankruptcy, correct? There were values in the system, yes. 24 Α And those values in the Tiki system, those were used for 25

Page 145 1 the report that was sent to the investors on September 23rd, 2 2008, correct? 3 On the 23rd, I think the only -- I don't know. Because 4 those positions were taken out of the portfolio I think later in that week, but I think all we were trying to say there is 5 that we had a portfolio that was worth a certain amount on 9/12 6 7 and we had collateral, which -- so. 8 That's not what was reported to the investors on September 9 23rd, 2008, was it? 10 MR. TRACEY: I'm sorry. 11 THE COURT: Mr. Tracey, yes. 12 MR. TRACEY: I think counsel interrupted the witness. 13 He was right in the middle of a sentence. I 14 just --15 THE COURT: Let's try to slow down just a little bit. 16 MS. SAWYER: I apologize. 17 THE COURT: All right. So if you could go back to 18 the pending question. 19 BY MS. SAWYER: 20 The pending question was that's not what was reported to 21 the investors on September 23rd, 2008, was it? We provided an estimate of what we thought, an estimate of 22 23 the value of the portfolio and the NAV calculation on the 23rd, 24 yes. 25 And that estimate that was provided to the investors on

Page 146 1 September 23rd, that was through September 22nd, correct? 2 I don't have it in front of me, but yes. 3 And you testified earlier that that information came from 4 the Tiki system, right? Yes. 5 Α If you could turn to the next page of Defendant's Exhibit 6 7 5254. It's the next paragraph in the section, "exposure to 8 Lehman Brothers" on the top of page 52. Do you see where I'm 9 It starts -at? 10 The fund --11 -- "the fund has exercised its rights"? 12 Yes. 13 THE COURT: Can I try to get some clarification on 14 the last line of questioning? So a report went out to the investors on the 23rd of September, right? 15 16 THE WITNESS: Yes. 17 THE COURT: And I think what you've said in response 18 to Ms. Sawyer's question is that the numbers that were reported 19 to the investors were based on what was in Tiki as of that 20 date. 21 THE WITNESS: Yes. THE COURT: And that there had been no attempt to 22 23 place a value on the claim or the exposures, or the positions, prior to that? 24 25 THE WITNESS: At that point onwards -- so a lot of

Page 147

positions and we've done this in months prior to September, a lot of positions we only marked on a monthly basis because there wasn't good information in the month or the process was onerous to get the information.

THE COURT: Okay.

THE WITNESS: So we had priced the CDS -- the PCDS portfolio, Carb and a bunch of other positions on the month end, and we persisted that price through September and pretty much until when we took those positions off in mid-September when we canceled the positions out and replaced those positions with the collateral value that we seized from Lehman's.

So it is correct in saying that the amounts were from Tiki, what I don't want to suggest is that those were valuations that we had done every night with the right level of diligence to understand exactly what those things in the market would be worth.

- THE COURT: Thank you.
- 18 BY MS. SAWYER:
- 19 Q You hoped those valuations were accurate enough to report 20 to the investors, correct?
- 21 A Yes.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

- Q And if you could go back to Defendant's 2554, we were
- 23 looking at on page 52, the first paragraph at the top.
- 24 A Yep.
- 25 Q This paragraph's talking about the bankruptcy claims that

Page 148 1 might be filed, and I'll give you a minute to look at it, 2 because it's a long paragraph. 3 (Pause) 4 Yes, read it. And that paragraph's generally talking about the 5 bankruptcy claims that QVT has or may file, correct? 6 7 Α Yes. 8 And if you look at the last sentence of the paragraph, QVT states, "The valuation of such claims is subject to 9 considerable uncertainty and such valuation may not be 10 11 indicative of the amount that the fund may ultimately realize 12 upon settlement of the claims," correct? 13 Α Correct. And QVT didn't disclose in its December 2008 annual 14 financial statements the dollar value of any claims it had 15 16 asserted against Lehman, did it? 17 I don't think it did, no. 18 In fact, QVT never has disclosed to its investors the 19 dollar amount of any claims it has filed against Lehman, 20 correct? 21 I think with the numbers being the filings that we made, that we objected to? 22 23 The filings might be in the bankruptcy docket you're 24 saying? 25 Perhaps I don't know.

Page 149

- 1 Q But QVT hasn't made any efforts to advise its investors as
- 2 to the dollar value of any claims asserted against Lehman,
- 3 correct?
- 4 A I don't know of any document where we've actually told
- 5 with a full 100 percent number.
- 6 Q And you recall that QVT's investors were concerned about
- 7 QVT's exposure to Lehman, right?
- 8 A Yes.
- 9 Q And when QVT's investors would ask about Lehman and the
- 10 claims against Lehman, those were just high level discussions
- 11 that QVT would have with its investors, right?
- 12 A Yes.
- 13 Q QVT would tell its investors there's a dispute about the
- 14 valuation of derivatives and that dispute is sizeable, but
- wouldn't put any dollar numbers on it, correct?
- 16 A I can't talk for other people, but myself I did not go
- 17 into huge amounts of detail on the total value of the claim.
- 18 Obviously we gave, when we started reporting the value of S25,
- 19 which was the side pockets, then they had an estimate of the
- 20 current valuation. But I personally did not discuss the real
- 21 details of the size of our claim.
- 22 Q But the disclosure of the S25 or the Lehman side pocket,
- 23 that didn't reflect the dollar value of the claim being
- 24 asserted against Lehman, did it?
- 25 A Just estimates of its value.

Page 150 1 And as you testified on direct, that estimate of a value Q 2 was the notional, the actual claim number --3 Α Yeah. 4 -- asserted against Lehman multiplied by some price that QVT determined, correct? 5 6 Α Yes. 7 And what's the current price or percentage that QVT's 8 using to discount that claim value for purposes of the Lehman 9 side pocket? 10 I don't know what they're currently using, so I haven't 11 been at QVT for a good many months now. 12 So you don't know? 13 I don't know. 14 What was the price that you last know? The last number I knew we changed the methodology a little 15 16 bit at the end, we based our number on the last number that we 17 had the \$58 million in Lehman's and the concern we had, 18 especially as we went into the discussions through mediation 19 and so that we may know more information about Lehman's 20 positions and where they might settle the transaction. And we 21 didn't -- we wouldn't be able to reflect that number. 22 instructions we had from the mediator is what was --23 THE COURT: Stop. Okay. We're not going to go anything that happened --24 25 THE WITNESS: Okay.

	Pg 151 of 195
	Page 151
1	THE COURT: in the mediation. I'm sorry to
2	abruptly stop you.
3	THE WITNESS: That's fine.
4	BY MS. SAWYER:
5	Q I think you were explaining the methodology and the
6	question I had was just what was the last price that you recall
7	that was being placed on the Lehman side pocket.
8	A On the LBSF portion of it, I think it was of the order of
9	30 or \$40 million, but don't quote me. Sorry.
10	MS. SAWYER: Your Honor, could we take a brief break?
11	THE COURT: Yes, of course.
12	MS. SAWYER: Thank you.
13	THE COURT: How much more do you think you have, Ms.
14	Sawyer?
15	MS. SAWYER: I think maybe 45 minutes, an hour at the
16	most.
17	THE COURT: Okay. All right. So we're going to
18	shoot for finishing up at 5:30 subject to redirect. Okay.
19	Let's come back in ten minutes, then at 4:15.
20	MS. SAWYER: Thank you.
21	(Recess from 4:05 p.m. until 4:23 p.m.)
22	THE COURT: Welcome back. You're in the homestretch,
23	Mr. Sale.
24	CROSS-EXAMINATION (RESUMED)
25	BY MS. SAWYER:

Pg 152 of 195 Page 152 1 I'd like to step back and talk about the margin process in 2 general at QVT. I think you testified on direct that QVT 3 calculated margin on a daily basis using a system called 4 Morador, right? 5 Yes. Α And that Morador would take valuations of the positions 6 Q 7 every day from QVT's Tiki system, right? 8 Yes. А And QVT also received collateral marks from Lehman on a 9 daily basis for each day -- for each trade, correct? 10 11 Α Yes. 12 And the collateral marks from Lehman would be uploaded 13 into the Morador system so they could be compared with QVT's 14 Tiki marks, right? 15 Yep. 16 And you'd try to compare them so you could do direct 17 comparisons trade-by-trade, right? 18 Yes, basically reconciliation of that comparison. 19 And that's what QVT did, that's what QVT's Morador's 20 system did is it --21 Α Yes. -- tried to reconcile the valuations received from Lehman 22 23 with the valuations on its Tiki system, correct? 24 Α Yes.

And so someone could then ask Morador or sit down at

08-13555-mg Doc 55034 Filed 02/20/17 Entered 03/10/17 14:57:59 Main Document Pg 153 of 195

Page 153

- 1 Morador and see the comparison between the Lehman values and
- 2 the Tiki values, correct?
- 3 A Yes.
- 4 Q And generally QVT would accept Lehman's values if they
- 5 were more favorable to QVT, correct?
- 6 A They were the calculation agent, so they were the ones who
- 7 determined the amounts of margins, so yes, we would take their
- 8 values.
- 9 Q And you would take their values particularly if they were
- 10 more favorable to QVT, correct?
- 11 A Yes.
- 12 Q And QVT could also use the Morador system to just see what
- 13 its own margin calculations would be, correct?
- 14 A Yes.
- 15 Q And if there was an issue related to a discrepancy between
- 16 the valuations between QVT and Lehman, if that was significant,
- 17 Ms. Fang would that elevate to you or someone else at QVT,
- 18 right?
- 19 A Yes, a small differences, it was a very large portfolio so
- 20 | large differences I'm sure she wouldn't, but if it was a
- 21 significant position she would normally talk to a trader to see
- 22 whether or not there was a genuine pricing issue.
- 23 Q And if it was particularly significant, she might elevate
- 24 it to you, correct?
- 25 A She never did. I was normally more involved if there

Pg 154 of 195 Page 154 1 wasn't a real issue, I would normally be talking to say the 2 credit department of the bank just to say that we're not 3 ignoring you, we are actually -- there is a genuine issue in 4 which I'd resolve it. Right. And you don't recall her ever elevating an issue 5 6 to you like that, do you? 7 Not with Lehman's, no. 8 I'd like you to look at Defendant's Exhibit 5169, this is 9 a document that Mr. Tracey showed you on direct, correct? 10 Α Yes. 11 And Ms. Fang's making the \$13.3 million margin call on the 12 morning of September 16th, 2008 to Lehman, right? 13 Α Yes. 14 And she didn't just make that number up, did she? 15 She did not, no. 16 And you explained that in order to get to that number, 17 you'd have to take the \$5 million move in Lehman's favor 18 showing up in the Tiki system and net it against the initial 19 margin that QVT had posed with LBSF, correct? 20 That's what I believed the calculation was, yes. 21 But that demand -- so you're essentially demanding the 22 return of all of the initial margin that QVT had posted for 23 LBSF, right? 24 Α Yes.

But that demand for the initial margin is not made

08-13555-mg Doc 55034 Filed 02/20/17 Entered 03/10/17 14:57:59 Main Document Pg 155 of 195 Page 155 1 explicit in Ms. Fang's e-mail, is it? 2 It is not, no. 3 And it wouldn't have been Ms. Fang's normal process to 4 demand the return of all the initial margin from a bank, would it? 5 No, I would characterize it slightly differently. 6 7 would demand the return of initial margin once a transaction had terminated. 8 But a daily margin call like this, it wouldn't have been 9 normal process to try to demand a return of all the initial 10 11 margin QVT had posted with the bank, would it? 12 If we terminated all the transactions with somebody the 13 day before, yes, we would. But that's not made explicit in this e-mail. 14 Q It's not made explicit in this e-mail, no. 15 16 And Ms. Fang normally wouldn't give a person seeking a 17 return of all that initial margin, would she? Yes, she would. I think if it was during the normal 18 19 margin process that we'd terminate the transaction and the 20 daily process would be a combination of the change in initial

margin and the changing variation margin, so it would be a normal process.

To go and renegotiate the margin levels, would not be her responsibility, but just the normal mechanics of a transaction, changing a value or being terminated would be her

21

22

23

24

Pg 156 of 195

- 1 responsibility.
- 2 And so if Ms. Fang was seeking the return of all of the
- 3 initial margin from a bank, she would've made that explicit in
- 4 her request, correct?
- I don't know what she would've done. I don't think we 5
- ever had this situation before, so I don't know how it would 6
- 7 have been.
- 8 But she certainly wouldn't have described it as the mark
- to market movement from EOB 9/12 to 9/15, would she? 9
- 10 Again, I read this it's not clear it's initial margin,
- it's not a standard e-mail, it was probably something written 11
- 12 on the fly.
- 13 And when you talked to Ms. Fang about this e-mail, her
- 14 memory was that she was standing right behind her telling her
- 15 to send the e-mail, correct?
- 16 I think -- I don't think she -- you know, I'm
- 17 putting -- I don't think she remembered exactly what was going
- 18 on. What she said to me was that she remembered that I was
- 19 behind her.
- 20 And you were behind her directing her to send this e-mail,
- 21 right?
- I don't remember sending this e-mail. 22
- 23 You didn't send this e-mail, Ms. Fang did, correct?
- 24 Α Yeah.
- 25 And Ms. Fang explained to you that she remembered you

Page 156

Page 157

- 1 standing behind her telling her to send this e-mail.
- 2 A If that's what she said, yeah.
- 3 Q I'd like to talk to you a little bit about -- a little bit
- 4 more about the Lehman side pockets. So you testified I believe
- on direct that in September 2008 that Lehman -- I'm sorry, QVT
- 6 created a side pocket in which QVT put all of the Lehman
- 5 bankruptcy claims, right?
- 8 A Yes, there was a whole bunch of different entities, and we
- 9 put all of them in into one bucket.
- 10 Q And how many claims are we talking about went into this?
- 11 A There were claims against the prime brokerage unit, I
- 12 think claims against the repo unit, claims against the U.S.
- 13 broker dealer, claims against LBSF, LBOTC, one other is the
- 14 counterpart, just falling out of my brain I'm sorry.
- 15 Q Are we talking about 25 claims?
- 16 A No, there was like five or six claims on different
- 17 business units, but they were sometimes the same -- we took
- 18 that business units, not in exact legal entities, because our
- 19 prime brokerage, for example, was over two Lehman entities.
- 20 Q And when the Lehman side pocket was created, the
- 21 transactions between LBSF and QVT and Quintessence, that are
- 22 the subject of these claims, they were moved or they were
- 23 booked out in QVT's active trading book, correct?
- 24 A Yes.
- 25 Q And they were -- and QVT booked out the transactions

9 130 01 193
Page 158

- 1 between QVT and Quintessence and LBSF at the collateral levels
- 2 that QVT had on its books for those transactions as of
- 3 September 11th, 2008, right?
- 4 A Yes.
- 5 Q But when they were put into the side pocket, the side
- 6 pocket was not even zero, right?
- 7 A At that point what we had is we knew we didn't have any
- 8 derivatives at that point, so they were worth nothing. We had
- 9 the collateral against it, so we netted the collateral off
- 10 against it and then we had claims.
- 11 So we didn't put the -- just to be clear, we didn't put
- 12 | the CDS positions in a side pocket, we put the claim in the
- 13 | side pocket.
- 14 Q And when you put the claim or claims in this case --
- 15 A Yes.
- 16 Q -- into the side pocket, you valued them at zero in
- 17 September 2008.
- 18 A Initially, yes.
- 19 Q And you have an interest in the Lehman side pocket. I
- 20 believe you testified to that, correct?
- 21 A I do, yes.
- 22 Q You said it was in the range of 10 to 20 basis points.
- 23 I'd like you to look at Defendant's Exhibit 5965. I think the
- 24 copy in the binder is quite poor, but you can read it better on
- 25 the screen?

Pg 159 of 195 Page 159 1 Yeah, it's less words on the screen, yeah. Α 2 And you recognize this document, don't you? 3 Α Yes. 4 And this is a document that you created, right? 5 I did, yes. 6 Q And this document reflects the side pocket interest held 7 by a number of individuals at QVT, correct? 8 Yes. А 9 It looks like it has Mr. Chu, Mr. Gold, Mr. Wollman, yourself, Mr. Brumm, Mr. Fu, Mr. Cen. Do you see that? 10 11 Α Yes. 12 And in preparing this document, Defendant's Exhibit 5965, 13 you endeavored to be as accurate as possible; is that correct? 14 It was quite a calculation, but I tried my best, yes. 15 Okay. And if you look, it -- I'm going to focus on the 16 columns that say 2015 direct and 2015 indirect. 17 Α Uh-huh. So you broke out the 2015 interest for these individuals 18 19 into their direct/indirect interests, correct? 20 Α Yes. 21 And so to determine an individual's total interest in the Lehman side pocket, you need to add their direct interest and 22 23 their indirect interest together, correct? 24 Α Yes. 25 You said that you left QVT at the end of 2015.

Page 160 1 Α Yes. 2 You were partner when you left, right? 3 Α Yes. But not a managing member? 4 I was never a managing member. 5 6 And you left QVT because it became obvious that you 7 weren't going to become a managing member or get promoted any 8 further in the firm, right? 9 Yes. 10 And since you left QVT, you've continued to work for QVT 11 as a consultant relating to this litigation, right? 12 I have, yes. 13 And as part of that departure and the consultancy, you entered into an agreement with QVT that Mr. Tracey showed you, 14 15 correct? 16 Α Yes. 17 It looks like it's Claimant's Exhibit 2149. THE COURT: Is it in the other book? 18 19 THE WITNESS: Yeah. 20 MS. SAWYER: It should be in my book. 21 THE WITNESS: Am I missing it? Oh, somebody's telling me that the tabs 22 MS. SAWYER: 23 are a little hard to follow, like it's hidden behind a tab, it's Claimant's Exhibit 2194. 24 25 THE WITNESS: 2149?

	1 g 101 01 133
	Page 161
1	MS. SAWYER: 2149.
2	THE COURT: So it's apparently hidden if you go
3	THE WITNESS: Do you what it's hidden behind?
4	THE COURT: It's right before 515008.
5	MS. SAWYER: 5008?
6	THE COURT: Yes, it's right before that. It's the
7	exhibit immediately before that.
8	THE WITNESS: Oh, yeah, yeah.
9	MS. SAWYER: Sneaky.
10	THE WITNESS: Yes, sorry.
11	BY MS. SAWYER:
12	Q That's okay. This is the agreement that you looked at
13	with Mr. Tracey, correct?
14	A It is, yes.
15	Q And this is, in fact, your separation agreement from QVT,
16	right?
17	A Yeah.
18	Q And you negotiated this agreement with QVT?
19	A I did, yes.
20	Q And this agreement provides for among other things, create
21	or recover a percentage of any resolution of this matter so
22	long as it's above some minimum threshold, correct?
23	A Yes.
24	Q And so tell me about those negotiations, who was involved?
25	A Myself and primarily it was myself, Nick Brum and

Page 162 1 Arthur Chu. 2 And did you have counsel representing you? 3 I had an employment counsel who reviewed the documents, it 4 wasn't negotiated in parts, just reviewed the overall 5 separation agreement. 6 When you say he wasn't reviewing this part, which part are 7 you referring to? 8 Any negotiations --9 THE COURT: Hold on, hold on. Mr. Sale, you're not 10 represented by counsel at this moment, are you? Not these folks, personally. 11 12 THE WITNESS: No, I'm not. 13 THE COURT: Okay. I just want to -- because Ms. 14 Sawyer is asking you questions about your interactions with an 15 attorney, I just wanted to draw to your attention that you are 16 entitled to protection of the attorney/client privilege. 17 THE WITNESS: Okay. 18 THE COURT: And that in response to Ms. Sawyer's 19 questions, you are entitled to not reveal the substance of any 20 communications you may have had with counsel. 21 THE WITNESS: Okay. THE COURT: If you would like to, it is certainly 22 23 your right to waive the attorney/client privilege --24 THE WITNESS: Okay. 25 THE COURT: -- but because, as far as I am aware, you

Page 163 are not represented in your individual capacity at this moment in this matter, I just wanted to bring that to your attention. THE WITNESS: Thank you. THE COURT: Okay. MS. SAWYER: And I apologize, Your Honor, I was not trying to --THE COURT: No, I know you weren't trying, but I just thought it was important to make the witness aware of that. MS. SAWYER: And I'll be more sensitive. BY MS. SAWYER: Mr. Sale, you said you had counsel review the terms of the agreement generally. Α Yes. And did QVT have counsel that was representing them in connection with the negotiations? They had their internal counsel. And when you say their internal counsel, who are you referring to? Fateet (ph), Fateet (indiscernible). 0 And at the time of the -- at what time did these negotiations occur? They were probably -- they probably started seriously negotiating it maybe March or April of 2015. I think this document is signed May. But it was -- it took a while to negotiate.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Page 164 And at the time of these negotiations, you were actively 1 involved in the litigation of these claims; is that fair? 2 3 Α Yes. 4 You'd spent a lot of effort working in connection with 5 these claims, right? 6 (indiscernible) yes. For all the claims against the 7 Lehman's entities, but yes. 8 And you knew that there was a possibility you might be 9 called as a witness in this litigation at the time you were 10 negotiating this agreement, correct? It was possible, yes. 11 12 You'd signed the proofs of claim on behalf of QVT, 13 correct? 14 Uh-huh. Yes. Α And you'd been identified as a fact witness in QVT's 15 16 interrogatory responses at this time? 17 Α Yes. 18 And did anyone raise a concern to you that you -- that 19 this agreement, giving you an interest in the litigation might 20 not be permissible? 21 Α No. And you're aware that Mr. Wollman has been serving as a 22 consultant for this litigation as well since he left QVT, 23 24 correct? 25 Α Yes.

Pg 165 of 195 Page 165 1 And Mr. Wollman's being paid on an hourly basis for his Q 2 consulting services, correct? 3 I don't know the terms of his transaction. 4 You're not aware of how he's being compensated? I've heard, but I don't know what. 5 And was there a discussion of you being compensated on an 6 Q 7 hourly basis for your consulting services in connection with this litigation? 8 9 I don't remember one, no. 10 You don't remember asking for that? 11 I didn't want that. 12 You didn't want that. And why didn't you want that? 13 I wanted to stay involved. I've been working on this the 14 whole of Lehman's claim for the last seven, eight years at this point, seven years. And it was something I wanted to stay 15 16 involved on the transaction, and I wanted to be compensated as 17 if I still was at QVT for this purpose. 18 And prior to your departure from QVT, you were going to 19 share in any recovery of the claim that was recovered in this 20 case. 21 Α Yes. And you wanted to ensure that notwithstanding your 22 23 departure from QVT that you be compensated in the same way; is

- that correct? 24
- 25 That was the idea, yes.

Page 166

- Q And that was something you asked for.
- 2 A I probably did, but the conversations went back and forth,
- 3 but I think I was one that probably suggested it, but I can't
- 4 say I explicitly the one who was suggested that.
- 5 Q And the compensation that you believed you were going to
- 6 receive, that was in connection with an anticipated management
- 7 | fee being earned by the management company, correct?
- 8 A Not a management fee, no, an incentive fee.
- 9 Q An incentive fee. And can you explain to me how that
- 10 incentive fee would work?
- 11 A So as -- so a hedge fund received normally or potentially
- 12 receives two fees, the management fee that you describe, but
- 13 that is an annual fee. At this point I don't think there's any
- 14 annual fee being charged on this particular transaction on the
- 15 side pockets.

- 16 But also we receive an incentive fee, we get a percentage
- 17 of profits. That is not done on an individual line item basis,
- 18 obviously we manage portfolios, so if overall we make money for
- 19 our investors in a particular year, then they share a portion
- 20 of that profit with us with QVT with the management company.
- 21 If we lose money for our investors, then the following
- 22 year we have to make that back money, and once we -- what's
- 23 called the high watermark, when we're back to the high
- 24 watermark, then we'll start earning fees from that point
- 25 onwards. But it's in the -- it's on a portfolio basis not on a

08-13555-mg Doc 55034 Filed 02/20/17 Entered 03/10/17 14:57:59 Main Document Pg 167 of 195 Page 167 1 particular transaction or security basis. 2 When you were at QVT as a chief financial officer, you 3 would share in that incentive fee that would be paid. 4 I was a partner and I received bonuses like other people. The amounts were determined by the managing members, there was 5 no explicit guarantee, but if they thought I did a good enough 6 7 job then I would get a bonus. And who else at QVT would share in this incentive fee? 8 I think all the employees and partners would somehow 9 10 receive bonuses at the end of each year if they earned it. 11 Including all the managing members, correct? 12 Yes. 13 And the managing members would determine how to allocate that incentive fee on an annual basis. 14 15 To the extent, yes, on an annual basis if we got -- we got 16 bonuses annually. 17 If we could look at Claimant's Exhibit 2149, Section 2(b) 18 which is on the second page. 19 Is that another hidden one? 20 It's the one we were just looking at, so it's the one 21 right before --22 Oh, okay. 23 -- 5008. 24 Okay. I'm sorry.

That's all right.

Page 168 1 Α Yes, sorry. 2 So before we go to it specifically --MS. SAWYER: Well, let me strike that. 3 4 BY MS. SAWYER: So this Lehman allocation that's shown in Section 2(b), 5 this is what purports to provide you what you would have earned 6 7 in connection with this incentive fee if you had stayed at QVT, 8 is that correct? 9 This is the calculation of what I would receive and what I 10 understand. I wasn't involved obviously in my own bonus 11 amounts in prior years, but what I understand is this was a 12 proxy for what I might have received if I was still at OVT. 13 Now, is the incentive fee -- you said it was different 14 than the management fee, correct? 15 Yes. 16 And then is the incentive fee different than something 17 called carried interest? 18 No, it's the same in this case. 19 Okay. What do you mean by in this case? 20 Α Sometimes -- it's the difference between a concept of 21 whether you're dealing with a corporate entity or a 22 partnership. 23 And so in connection with the Lehman side pocket and the Lehman claims in this situation, other than the incentive fee 24 25 and the individuals interest in the side pocket, are there

08-13555-mg Doc 55034 Filed 02/20/17 Entered 03/10/17 14:57:59 Main Document Pg 169 of 195 Page 169 other ways that individuals at QVT are going to recover as a 1 result of any claims determination here? 2 3 Yes, I think if I understand your question correctly, the 4 indirect column on that chart that we were looking at a few 5 minutes ago, QVT funds, funds managed by QVT purchased QVT 6 interest from investors that wanted to liquidate. 7 So, in effect, the funds bought back their own shares and 8 those shares included at the time S-25 and then when we 9 reorganized the funds it included the CSI, which was the 10 combination of all the side pockets. 11 So if you were an investor in the funds, you indirectly 12 owned some side pocket interest. Did that -- did I make that 13 clear, I'm sorry if --14 I'm not sure if I'm following. So for you, for 15 example --16 Α Yes. 17 -- you have an interest in the side pocket. 18 Α Yes. 19 And you have your Lehman allocation in this agreement 20 we're looking at, correct? 21 Α Yes.

- And that Lehman allocation is supposed to reflect your 22
- share of any incentive fee resulting from the resolution of 23
- these claims, correct? 24
- 25 Α Yes.

Pg 170 of 195 Page 170 1 Other than that, are there any other -- is there any other 2 recovery you're going to receive when these claims are disposed 3 of? 4 So I also own some QVT 4, which is one of the feeder funds 5 into QVT. And that owns some side pockets. And that interest you own in QVT 4, that interest in the 6 7 side pocket is not reflected on the chart we looked at showing 8 the interest in the side pocket. That was the indirect column. 9 10 That's the indirect column. Okay. So then other than the 11 direct and indirect columns and your Lehman allocation, are 12 there any other sources of recovery when these claims are 13 disposed for you? 14 I think that covers it. 15 Okay. Now, looking at the Lehman allocation section in 16 this agreement, which is Section 2(b) --17 Α Yeah. 18 -- what is the number, the \$58 million, what does that 19 number represent? 20 Α That was understanding of what the last most valuation 21 from Lehman Brothers of the claims. So the objection number? 22 23 I think it's slightly different but. 24 Okay. And then what's the JRS percentage, how is that

determined?

Page 171

That is the percentage -- that's the 2.25. It's described a bit further down. That was a number -- that is the amount, that's the percentage of that difference between the final claim and the 58 million that I will receive. So that's the percentage that you recover when you take the final claim number and subtract out the 58 million? Yes, times 2.25 and that will be the valuing claim dollars, and then we have to convert that into actual dollars by multiplying through. If you see further down, it talks about contacts of claim price at 66 and a quarter. And that 66 and a quarter, what does that represent? That represents the current valuation of a claim dollar. I think at the time when we -- Lehman's claims were trading at approximately 66 percent or LBSF claims, rather, were trading at approximately 66 percent, so that was the conversion rate from a claims dollar to an actual dollar. And so -- then below that, below these different definitions that you're looking at, there's a schedule of what you might recover based upon what the final claim number is, and assuming that LBSF claims are trading at approximately 66.25, correct? Correct, yes. And so if the claim is paid at -- is determined to be \$200 million, you'd recover personally \$2.1 million, correct? With one other caveat. If -- this \$2 million can only be

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Page 172

paid out of an allocation. So that first of all relies upon that the management company receives an allocation from the CSI, and that's dependent on other investments in the CSI.

Remember we talked about an allocation was on a whole portfolio, so it isn't just driven by the Lehman's claim, the dollars have to be there available to pay as well.

- Q And so where did the dollars come from to pay it?
- 8 A Come from the CSI.
- 9 Q And the CSI is the consolidated special investment --
- 10 A That's right.
- 11 Q -- is what the side pocket got moved into over time,
- 12 correct?

1

2

3

4

5

6

- 13 A Plus other positions, yes.
- 14 Q So how does the CSI get dollars in this circumstance?
- 15 A So if we settle this claim, it'll -- and it monetizes, it
- 16 gets dollars and there will be an allocation on that. But that
- 17 | will be -- or rather there will be a calculation but you have
- 18 to then add in the performance of the other instruments that
- 19 are in that portfolio.
- 20 So first of all, if there's any losses from previous
- 21 years, they have to be recovered, and if there are losses from
- 22 other positions, they have to be paid before there's anything
- 23 paid to the management company.
- 24 Q And you said you have to evaluate it or add in the
- 25 performance of the other instruments in that portfolio. What

Page 173 1 portfolio -- what else is in that portfolio? Strike that. 2 What portfolio are you referring to? 3 So the CSI was -- QVT created a lot of side pockets 4 through (indiscernible). The Lehman's one was one called S25, it started at S1, so -- and as part of our restructuring in 5 2012, the funds every investor had some number of side pockets, 6 7 depending on when they invested. I think the last one was 27 8 or 28. Some -- and some had matured before 2012, but those that 9 10 hadn't, were all combined into one single fund. So there were 11 a number of different types of instruments in that. 12 So the portfolio you're referring to is the portfolio of 13 the combined special investments? Yes, which was all of the side pockets that were still 14 15 around in 2012 when we consolidated the funds. 16 THE COURT: May I ask a question? 17 MS. SAWYER: Yes. 18 THE COURT: When the Lehman side pocket was created, 19 it was one side pocket? 20 THE WITNESS: It was, yes. 21 THE COURT: Okay. And now are you saying that that side pocket is now part of a larger side pocket? In other 22 23 words, it lives in a side pocket with other non-Lehman positions or investments? 24 25 THE WITNESS: With other side pockets, yes.

Page 174 1 THE COURT: Okay. 2 THE WITNESS: So we took --3 THE COURT: In the restructuring. THE WITNESS: In the restructuring, we took all the 4 5 side pockets, so every investor had some combination of side 6 pockets. We took them all back into a common pool, and then 7 gave every investor the same dollar value of a single fund, 8 which was the combined --9 THE COURT: Okay. 10 THE WITNESS: -- side pocket. 11 THE COURT: So is it -- is -- following on what's on 12 the page in 2149 and your testimony, is it accurate that the 13 Lehman allocation in terms of becoming monetized and given to 14 you --15 THE WITNESS: Yes. 16 THE COURT: -- strike that. 17 Is it correct that for someone who holds an interest 18 in the Lehman side pocket or the Lehman claims how much they 19 actually receive is subject to other deductions and offsets on 20 account of non-Lehman related activity in the side pocket? 21 The last question you asked, you answered of Ms. 22 Sawyer's relating to it depends on how the other investments perform and other costs, suggests that if the only thing that 23 existed were the Lehman claims and the Lehman side pocket and 24 25 \$50 were coming out of it, you would get the \$50. But that

Page 175 now, the Lehman side pocket lives in a larger pool, and before 1 2 that \$50 comes out, there might be deductions related to other 3 investments in the portfolio. 4 THE WITNESS: Exactly. But that's --5 THE COURT: Is that right? 6 THE WITNESS: -- for the managing -- not for the 7 investor, but for the managing --8 THE COURT: Yes, for the -- thank you. 9 BY MS. SAWYER: 10 And so your payment's not only subject to that, but it's 11 also subject to your compliance with the agreement 2194, 12 correct? 13 Yes. Α 14 2149. Q 15 Yeah. 16 And in terms of your obligations under this agreement, 17 that's to cooperate with QVT in the prosecution of these 18 claims, correct? 19 Yes. As you did before, correct? 20 Q 21 Α Yes. And that would include testifying as a witness, right? 22 23 If they need me, yes. What does QVT stand for? 24 Q 25 I don't know if it has a definition anymore.

Page 176 1 Did it at one point? 2 I think so. I think it may have stood for Quantitative 3 Value Trading, but I think it's one of those things that's been 4 lost in the midst of time. 5 MS. SAWYER: May I have a moment, Your Honor? THE COURT: Sure. 6 7 (Pause) 8 MS. SAWYER: I don't have any further questions. 9 THE COURT: Thank you. 10 MS. SAWYER: But I reserve our right to recall Mr. Sale in Lehman's case-in-chief. 11 12 THE COURT: Did you hear that last part, Mr. Tracey? 13 MR. TRACEY: They're reserving --14 THE COURT: The right to recall Mr. Sale in Lehman's case in chief. 15 16 MR. TRACEY: I'll have to reserve my position on 17 that. THE COURT: Well, why don't -- we can talk about that 18 19 after Mr. Sale is done for the day. 20 (Pause) 21 REDIRECT EXAMINATION 22 BY MR. TRACEY: 23 So there was a number of questions that were asked of you 24 during Ms. Sawyer's cross-examination about the collateral 25 marks that QVT had on its positions basing LBSF, do you recall

Page 177 1 that? 2 Yes. 3 And there were also a series of questions about 4 communications with investors on September 23rd of the overall results of the QVT funds, correct? 5 6 Α Yes. 7 Well, I'd like to go through that with you, maybe starting 8 to get perspective back on September 11th. 9 Okay. А 10 What was the last date on which -- for which QVT received 11 a collateral statement from Lehman? 12 We received one on the Thursday. What date is that? 13 That was the 11th, which was actionable, which was the one 14 we talked about in the testimony as well, the movement on the 15 16 Friday. I would have to double-check, but we may have received 17 one from Lehman on 9/12, which would've been actionable on 9/15, but I don't know if we received that or not. 18 19 Okay. So is it correct to say that the last time -- that 20 the last date on which Lehman the valuation agent provided a 21 collateral valuation to you was for September 11th. 22 MS. SAWYER: Objection, leading. 23 THE COURT: Yes, Ms. Sawyer? MS. SAWYER: Leading. 24 25 MR. TRACEY: I'm just trying to clarify.

08-13555-mg Doc 55034 Filed 02/20/17 Entered 03/10/17 14:57:59 Main Document Pg 178 of 195 Page 178 1 BY MR. TRACEY: 2 What was the last date on which -- for which Lehman 3 provided a collateral valuation to QVT, to the best of your 4 recollection? 9/11 for 9/12. 5 Okay. And when you say 9/11 for 9/12, is the valuation 6 7 for 9/11 or for 9/12? For close of business 9/11, which would have been 8 delivered to us on Friday, September the 12th. 9 Okay. And are you aware of any collateral valuation that 10 11 was given to you by Lehman after that time? 12 I would have to double-check the records, they may well 13 have given us a valuation on 9/12. 14 Okay. Any after that? Q 15 No. 16 Okay. And the -- is the collateral value that Lehman gave 17 you the same as the replacement cost for a terminated 18 transaction? 19 No, it's quite different, if you look to just the health 20 warning that Lehman's put on their own collateral on that paper 21 collateral call, it very explicitly talks about all the 22 differences between what the collateral call is or what the 23 mark to market is, and the actual prices in the market, so we were -- the collateral we were -- the presses we were using, 24

you know, this concept of an exit price where we could have

Pg 179 of 195 Page 179 monetized the portfolio, which is very different from where we 1 2 could have actually repurchased the portfolio. 3 If you think about it on the week before we were talking 4 about what was the portfolio worth, what could we sell it for. 5 But on the day when we had to replace the transactions it was 6 the reverse, it was what would someone sell us, what could we 7 buy the portfolio for, how much would it cost us to buy the 8 portfolio. 9 Okay. So let's move to September 15th, and I'll take an 10 example. Are you aware that QVT had PCDS positions with LBSF 11 on Santander in there? 12 Yes. 13 MS. SAWYER: Objection, beyond the scope of cross. MR. TRACEY: I'm pursuing exactly the point that Ms. 14 15 Sawyer pursued. 16 THE COURT: I think what Mr. Tracey is doing is 17 leading up to something by using an example of a particular 18 position. Is that --19 MR. TRACEY: That's precisely right. 20 THE COURT: Okay. 21 MS. SAWYER: Okay. 22 THE COURT: Still objection? 23 MS. SAWYER: We'll see where it goes.

THE COURT: Okay. Go ahead.

BY MR. TRACEY:

24

Page 180 1 Okay. So on September 15th, what happened to that 2 Santander and their PCDS? 3 THE COURT: So I can tell that they're still 4 objecting. MS. SAWYER: We just haven't stood up yet. 5 THE COURT: Even though their mouths aren't moving. 6 7 And I think the point is that it sounds as if you are precisely 8 asking literally what happened to that Santander position and 9 that was not part of -- that's beyond the scope. 10 MR. TRACEY: But that's not what I'm doing, Your 11 Honor. 12 THE COURT: I know that's not what you're doing. 13 I think we just have to give Mr. Tracey a little bit of margin 14 here, so to speak, and I'm going to assume that you're going to 15 connect it up to the larger issues relating to the valuation of 16 PCDS. 17 MR. TRACEY: Absolutely, Your Honor, and I'm trying 18 to use an example to make it clear, and then I will tie it to 19 the exact questioning that Ms. Sawyer asked. 20 MS. SAWYER: Well, see where it goes, but to the 21 extent it's tied up with valuation of PCDS or something like 22 that, that's certainly beyond the scope of my cross as well. 23 MR. TRACEY: I'm just using a PCDS as an example, so that we can understand the difference between a collateral mark 24

and replacement value and what happened to the marking process

Page 181

- from September 15th to September 23rd, that's what we're trying
- 2 to do here. And that's important information for this Court to
- 3 understand.
- 4 THE COURT: All right. So let's see where it goes
- 5 and then you can renew your objection and/or take it up on
- 6 redirect. All right. Go ahead, please.
- 7 BY MR. TRACEY:
- 8 Q Just to be clear, I'm talking about the Santander PCDS,
- 9 just as an example of a position --
- 10 A Okay.
- 11 Q -- opposite to LBSF.
- 12 A Okay.
- 13 Q What happened to that position on September 15th?
- 14 A It was terminated.
- 15 Q Okay. So there was no position adverse to LBSF as of
- 16 | September 15th in that Santander proceedings; is that correct?
- 17 A It was closed out, terminated on September the 15th, yes.
- 18 Q Okay. And did QVT do anything to try to update its marks
- 19 in its books with respect to that example of a Santander PCDS
- 20 that was terminated on September 15th?
- 21 A No.
- 22 Q And would it be normal in the course of business to update
- any valuations for a terminated position?
- 24 A No.
- 25 Q So let's take September 16th, sample PCDS with Santander,

Page 182 1 was there any effort to update the valuation in that terminated 2 transaction on September 16th? 3 Α No. 4 So can you tell anything, anything at all about the value of the positions with Lehman based on marks on September 16th? 5 6 Α No. 7 You can't -- can you tell anything about a replacement value from those marks? 9 Α No. 10 Can you even tell anything about the mid-mark on September 11 16th? 12 Before September 16th? 13 Q Yeah. 14 Α No. 15 Q September 17th? 16 Α No. 17 Q 18th? 18 Α Again, no. 19 All the way up to the 23rd? 20 Α All no. 21 And if you looked in the books and records of QVT, where would you look for replacement value of the Lehman marks on 22 23 September 16th? 24 Trying to understand your question. If we were trying to estimate, we would look into the side pockets. 25

Page 183 1 But is there anything in the marks on September 16th on 2 the Tiki system that shows you what the replacement value would 3 be for that Santander PCDS on September 16th? 4 No, not at all. Or on September 15th? 5 6 Α No. 7 And I think you've testified to this before, but was there 8 any value placed on the Lehman claim in the books and records 9 of QVT at any time in September? 10 Α No. 11 So you couldn't find that in the books and records, could 12 you? 13 It wasn't there. Ms. Sawyer asked you some questions about the disclosure 14 to investors. I'd like you to look at Exhibit 5254. 15 16 The annual financial statements, yes. 17 Correct. Q 18 Yeah. 19 I'd like to direct your attention to the passage at the 20 bottom of page 51. And I think, do you recall Ms. Sawyer 21 reading to you the section beginning "the net value of these 22 derivative contracts"? 23 Yes, I do. And was that an accurate statement at the time? 24 25 It's true.

Page 184 1 Including the part that says, "The funds did not have 2 sufficient collateral to cover the replacement cost and mark to 3 market gains in respect to such derivative positions, resulting 4 from their rapid increase in value, following Lehman's 5 failure"? That's also a true statement. 6 7 Let me direct your attention to page 52 of Exhibit 5254. 8 Yes. 9 And the -- would you read to yourself the first paragraph 10 on that page? 11 Α Yes. 12 And was that a disclosure to your investors relating to the Lehman claims? 13 14 Α Yes. 15 Were you involved in preparing these financial statements 16 and these notes? 17 Α Yes. 18 And did you work with PWC to make sure that they were 19 comfortable with the notes and financial statements? 20 Α I did, yes. 21 And did they -- were they comfortable with that disclosure 22 to the investors? 23 Α Yes. Did they approve it? 24 25 Α Yes.

Page 185 1 Did they give you an unqualified opinion? Q 2 Yes. Α 3 I want to turn to the interest in the side pocket that Ms. 4 Sawyer talked to you about --Uh-huh. 5 Α -- Exhibit 5965. 6 Q 7 Α Yes. 8 I'm having a hard time reading it, but can you tell me the total direct and indirect interest of all of the insiders 9 10 listed there in the Lehman side pocket? As of 2015. 11 12 As of 2015. It would be the sum of the 2015 direct column and 2015, so 13 for all QVT people, it's -- looking for just the names listed 14 or the total QVT people, I'm sorry? 15 16 Any QVT people, is it --17 Any QVT people, the direct is 9.68 I think it says there and the indirect is 8.13, so what's that, approximately 17 18 19 percent, 18 percent. 20 0 Okay. And so approximately 83 percent of the side pocket 21 is owned by non-QVT investors? 22 Α Yes. 23 And I'd just like to clarify the questions that you were asked about the carried interest. 24 25 Uh-huh. Α

Page 186 1 I think you were asking questions about what if a payment 2 were made from Lehman as a result of this claim. 3 Α Yes. 4 And if that payment, if it were made, go into the -- what is now the CSI, the consolidated --5 6 Α Yes. 7 -- what do you call it, the CSI? 8 Consolidated Speculative Interest I think it's --9 Right. And that's the side pocket of side pockets, right? 10 Α Yes. 11 So it has a lot of things other than the Lehman claims. 12 I don't know how much is left in there now, there's a 13 number of things that have fallen off, but it does, I believe, 14 have positions in it. 15 Okay. And if there is a payment to the CSI, do I 16 understand correctly that the management company may have a 17 right to a carried interest in those CSI profits. 18 It may have, yes. 19 Okay. But the right of the general partner to receive 20 that carried interest depends on the performance of all of the 21 investments in the CSI, not just the Lehman claims. 22 Just the portfolio. 23 THE COURT: Just --24 MS. SAWYER: I'm just going --25 THE COURT: Ms. Sawyer.

Page 187 1 MS. SAWYER: -- to object, there's a lot of leading 2 going on. 3 MR. TRACEY: I am leading, but I'm just trying to 4 clarify. I can ask more general questions. THE COURT: Well, I think the question you just asked 5 6 is a better form of a question that I attempted to ask. 7 MR. TRACEY: That's what I was trying to do, Your 8 Honor, but not to --9 THE COURT: You were trying to. I think since we are 10 just trying to clarify the prior questions, a little bit of 11 leading I don't have a problem with, so do you remember the 12 question, Mr. Sale? 13 THE WITNESS: Can you repeat it, just to make sure? 14 MR. TRACEY: Sure. 15 BY MR. TRACEY: 16 Does the right of the GP to receive a carried interest 17 depend on the performance of all of the positions in the CSI? 18 Α Yes. 19 And if there were a -- again a hypothetical a \$100 gain in the Lehman claims, but a \$100 loss in the performance of other 20 21 positions, could that negate the right of the GP to receive the carried interest? 22 23 Yes, because the investors got zero return. The investors had zero return. 24 25 MR. TRACEY: Can you give me a moment, Your Honor?

	Fy 188 01 193				
	Page 188				
1	THE COURT: Sure.				
2	(Pause)				
3	MR. TRACEY: I have nothing further, thank you.				
4	THE COURT: All right. Thank you.				
5	MS. SAWYER: I don't have any further questions.				
6	THE COURT: All right. Thank you very much, Mr.				
7	Sale, you can step down.				
8	THE WITNESS: Thank you.				
9	THE COURT: All right. Shall we take a few minutes				
10	to talk about tomorrow and anything else that you might want to				
11	talk about?				
12	MS. SAWYER: Yes. I've also been reminded that we				
13	have transcripts from Tuesday to hand out				
14	THE COURT: Sure, thank you.				
15	MS. SAWYER: that I should've probably done				
16	earlier.				
17	THE COURT: Okay. And so tomorrow is Friday the 17th				
18	and we're scheduled to have Mr. Newman.				
19	MR. TRACEY: Yes, Your Honor.				
20	THE COURT: And I have a 9:30 tomorrow morning which				
21	I should be able to be done by 10 o'clock, and then Mr. Newman				
22	has a has to conclude by 2, correct?				
23	MR. TRACEY: Yes, Your Honor.				
24	THE COURT: So is that going to be are we going to				
25	be stressed to get that done in terms of having a very short				

Page 189 1 lunch, just to plan the day. 2 MR. TRACEY: We think about two hours for direct. 3 THE COURT: Okay. 4 MS. SAWYER: We may be stressed for time if we only have four hours. 5 6 THE COURT: Okay. And the 2 o'clock is a hard stop? 7 Yes? 8 MR. TRACEY: It's his hard stop. We can pursue it again today and find out, but his lawyer -- we've been in touch 9 10 with his lawyer and he's the one who's told us. 11 THE COURT: Is he not local? 12 MS. KELLER: He is, but he's leaving town with his 13 family for a vacation. 14 THE COURT: I see, for President's week, I see. Okay. Well I can't really offer another solution, I have an 15 16 emergency DIP financing hearing tomorrow morning, so I can't 17 push them off. So if it doesn't kill you, we can take a 20 minute lunchbreak, we'll just do the best we can. 18 19 And if he does have, you know, a half hour of 20 flexibility just to -- I mean, the 2 o'clock is an excess of 21 caution time and we could get a little bit of leeway. So we'll 22 just have to deal with it. 23 All right. And then anything else? Ms. Keller? MS. KELLER: Your Honor, just looking down the road a 24 25 little bit.

Page 190 1 THE COURT: Yes, sure. 2 MS. KELLER: We would like to get a sense of the 3 order or at least the identity of the witnesses. THE COURT: Well, let me not get that far down the 4 road. Let me go down the road to the 27th where I still have 5 to hear back from you regarding Mr. Dezzazio (ph). 6 7 MS. KELLER: I believe that we have reached an 8 agreement on the submission of his deposition in lieu of 9 testimony. 10 THE COURT: In lieu of his testimony. 11 MS. KELLER: Yes. 12 MS. SAWYER: I think that that's true. 13 THE COURT: Okay. 14 MS. SAWYER: And so, yes --THE COURT: All right. 15 16 MS. SAWYER: -- I think that's been resolved. 17 THE COURT: So that means that on the 27th, we will 18 be having Mr. Gold and Mr. Fox. 19 MS. KELLER: And who? No, Lehman will be calling Mr. 20 Fox on their case. 21 THE COURT: Okay. On the schedule that I have for 22 Mr. Tracey it indicates Mr. Fox on that day, is that incorrect? 23 MR. TRACEY: We reached agreement with Lehman 24 to --25 THE COURT: Go out of order?

	Pg 191 0f 195
	Page 191
1	MR. TRACEY: to wait for them to call Mr. Fox and
2	then we'll cross-examine.
3	THE COURT: I see. So on the 27th then it'll be only
4	Mr. Gold.
5	MR. TRACEY: Yes.
6	THE COURT: Okay.
7	MR. TRACEY: And, oh, we may also need a witness from
8	Bloomberg, the interest rate swap issue.
9	MS. SAWYER: I think that's perhaps something we
10	should discuss.
11	MR. TRACEY: Okay.
12	MS. SAWYER: I'm not sure what the issue is, but it
13	sounds like something we should potentially guess.
14	THE COURT: Okay. So just in terms of planning, that
15	day is only a half day, and I have to be on a 2 p.m. train, so
16	that that means for my sanity, I need a hard stop at like
17	12:30.
18	MR. TRACEY: So we'll consult with Lehman about how
19	long we expect Mr. Gold to take, and if that's not going to
20	work we'll do something else.
21	MS. SAWYER: What do you mean do something else?
22	MR. TAMBE: Who is the next for you?
23	MS. SAWYER: Nicholas.
24	THE COURT: On the 28th it says McDougal and
25	Nicholas.

Page 192 1 MR. TAMBE: I'm fine with --2 THE COURT: Okay. So all right you'll --3 MR. TRACEY: We'll consult and we'll supply a new 4 schedule, hopefully tomorrow. THE COURT: Okay. Whenever, that's fine. Okay. So, 5 6 Ms. Keller, and you wanted to go into Lehman's case in chief. 7 MS. KELLER: Just if we could get a heads-up on the 8 identity and order of their witnesses. 9 MS. SAWYER: I think by some time mid-week, this 10 coming week we should be able to do that. We need to have a 11 pretty good sense as to when QVT's case will finish, just given 12 our witnesses availabilities to try to -- and we have a lot of 13 -- we have a week, but we also have an isolated days, so trying 14 to figure out what makes the most sense. 15 THE COURT: Right. 16 MS. SAWYER: So I think by the middle of next week we 17 should be able to have something for QVT. 18 THE COURT: Is that all right? 19 MS. KELLER: The middle of next week, Your Honor? 20 THE COURT: Yeah. 21 MS. KELLER: Okay. And one last thing on the last schedule that we handed out, we had moved Professor Gold in to 22 23 March 20th for direct and rebuttal, rather than bring him back from London twice to testify in court. And then Mr. Henderson, 24 Lehman's expert can go on after him, but that I've not heard 25

Page 193 1 back from them as to whether that's acceptable. 2 MR. TAMBE: What am I supposed to say. MS. SAWYER: I don't think we knew this was an issue, 3 4 so. 5 MR. TAMBE: In principle, we're fine with Professor 6 Gold and if he is to testify, to testify around the 20th and --7 THE COURT: I think Ms. Keller's point is that direct and rebuttal at the same time and not have to -- well, it's 8 9 already -- yeah. 10 MR. TAMBE: That should be fine. 11 MS. KELLER: Thank you. 12 THE COURT: Okay. That sounds like it's okay. 13 MR. TAMBE: Yes. 14 THE COURT: Okay. I think we're done for the day. 15 Thank you very much, we'll see you in the morning. 16 (Whereupon, these proceedings were concluded at 5:23 p.m.) 17 18 19 20 21 22 23 24 25

		Pg 194 of 195			
				Page 194	
1					
2		INDEX			
3					
4		TESTIMONY			
5	WITNESS	EXAM BY	PAGE	LINE	
6	Yi Cen	Mr. Tracey			
7	Yi Cen	Mr. Andreoli			
8	Yi Cen	Mr. Tracey			
9	Julian Sale	Mr. Tracey			
10	Julian Sale	Ms. Sawyer			
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					

Page 195 1 CERTIFICATION 2 3 We, Lisa Beck, Jamie Gallagher and Sheila Orms certify that the 4 foregoing transcript is a true and accurate record of the 5 proceedings. Digitally signed by Lisa Beck 6 Lisa Beck DN: cn=Lisa Beck, o=Veritext, ou, email=digital@veritext.com, c=US Date: 2017.02.20 13:37:20 -05'00' 7 Lisa Beck (CET**D 486) AAERT Certified Electronic Transcriber 9 Digitally signed by Dawn South 10 Dawn South DN: cn=Dawn South, o=Veritext, ou, email=digital@veritext.com, c=US Date: 2017.02.20 13:37:57 -05'00' 11 12 Dawn South (CET**D 408) Digitally signed by Shelia G. Orms 13 Shelia G. Orms DN: cn=Shelia G. Orms, o=Veritext, ou, email=digital@veritext.com, c=US Date: 2017.02.20 13:40:21 -05'00' 14 15 Sheila Orms 16 17 18 19 Veritext Legal Solutions 20 330 Old Country Road 21 Suite 300 22 Mineola, NY 11501 23 Date: February 16, 2017 24 25